



Appendix F

RF Test Data for 5.5GWIFI(Conducted Measurement)

Product Name: Formuler Z12 Ultra

Test Model: Z12 Ultra

Environmental Conditions

Temperature:	23.5°C
Relative Humidity:	52.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng





F.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	18.259	----	Pass
NVNT	a	5580	Ant1	18.369	----	Pass
NVNT	a	5700	Ant1	18.37	----	Pass
NVNT	n20	5500	Ant1	19.174	----	Pass
NVNT	n20	5580	Ant1	19.27	----	Pass
NVNT	n20	5700	Ant1	19.195	----	Pass
NVNT	n40	5510	Ant1	38.816	----	Pass
NVNT	n40	5550	Ant1	38.907	----	Pass
NVNT	n40	5670	Ant1	38.774	----	Pass
NVNT	ac20	5500	Ant1	19.176	----	Pass
NVNT	ac20	5580	Ant1	19.201	----	Pass
NVNT	ac20	5700	Ant1	19.183	----	Pass
NVNT	ac40	5510	Ant1	39.86	----	Pass
NVNT	ac40	5550	Ant1	38.86	----	Pass
NVNT	ac40	5670	Ant1	38.83	----	Pass
NVNT	ac80	5530	Ant1	85.492	----	Pass
NVNT	ac80	5610	Ant1	84.232	----	Pass
NVNT	ax20	5500	Ant1	20.149	----	Pass
NVNT	ax20	5580	Ant1	20.174	----	Pass
NVNT	ax20	5700	Ant1	20.158	----	Pass
NVNT	ax40	5510	Ant1	39.72	----	Pass
NVNT	ax40	5550	Ant1	38.75	----	Pass
NVNT	ax40	5670	Ant1	38.7	----	Pass
NVNT	ax80	5530	Ant1	85.267	----	Pass
NVNT	ax80	5610	Ant1	85.327	----	Pass



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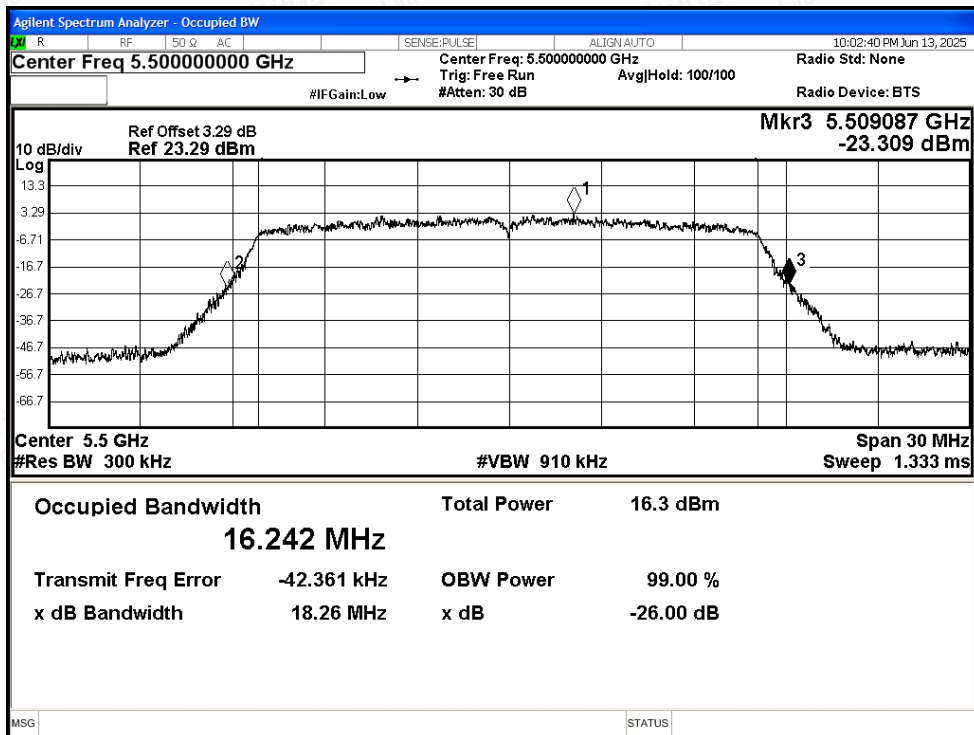
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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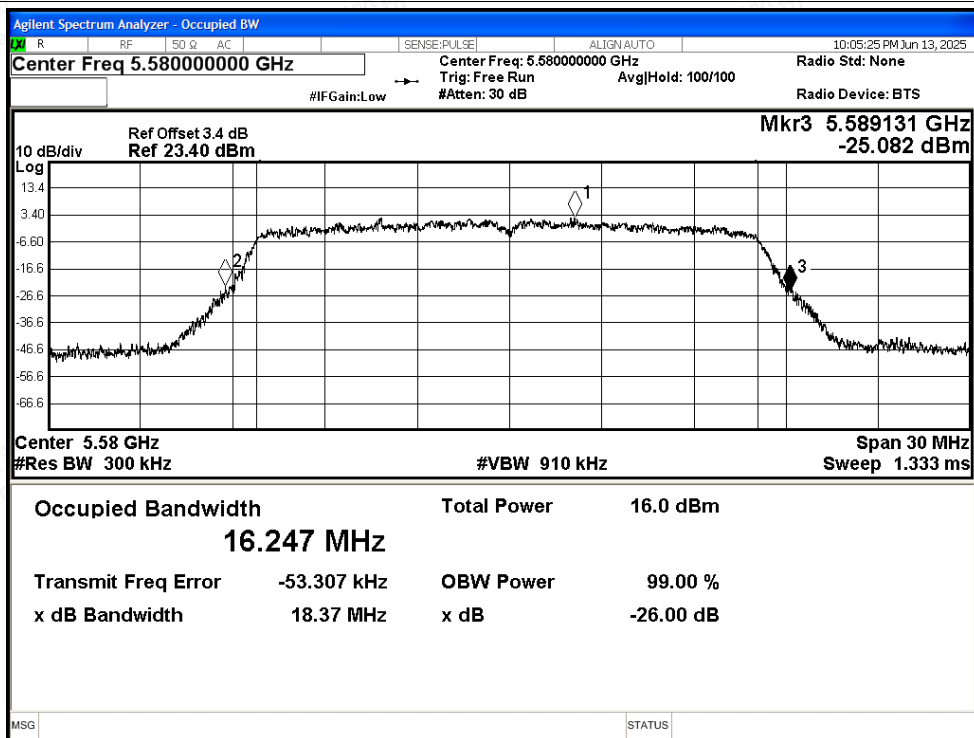


Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant1



-26dB Bandwidth NVNT a 5580MHz Ant1



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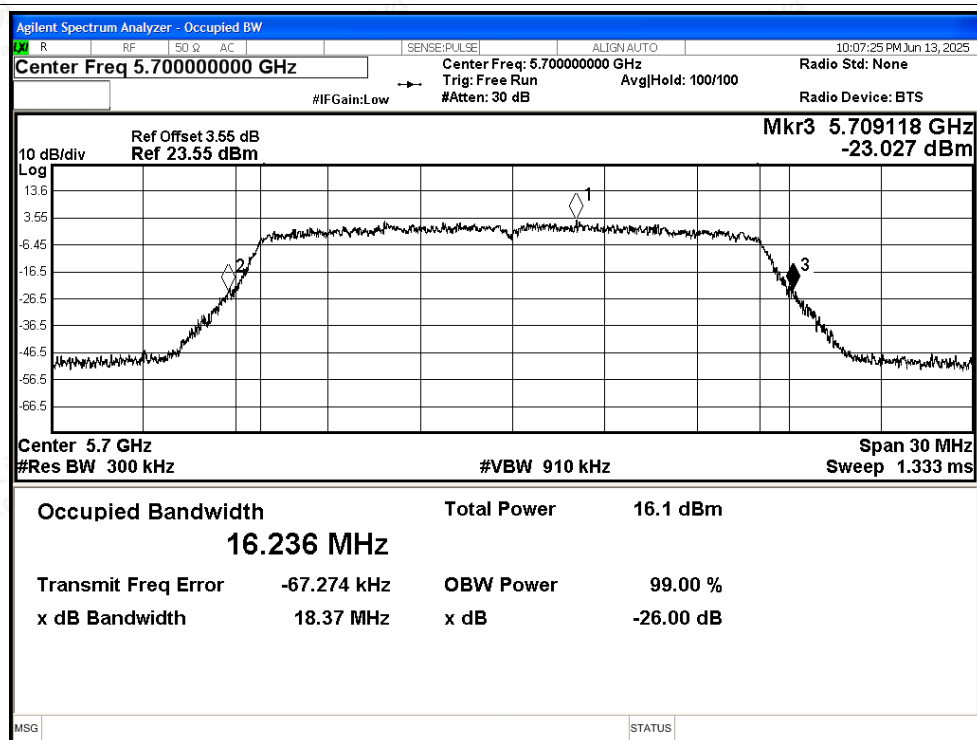
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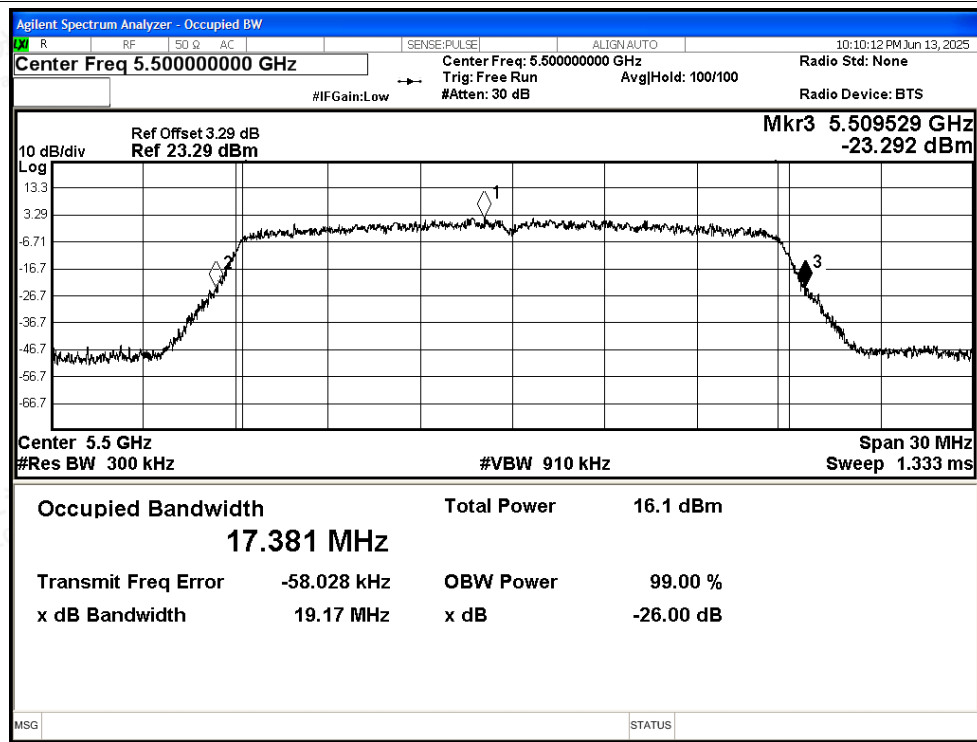
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-26dB Bandwidth NVNT a 5700MHz Ant1



-26dB Bandwidth NVNT n20 5500MHz Ant1



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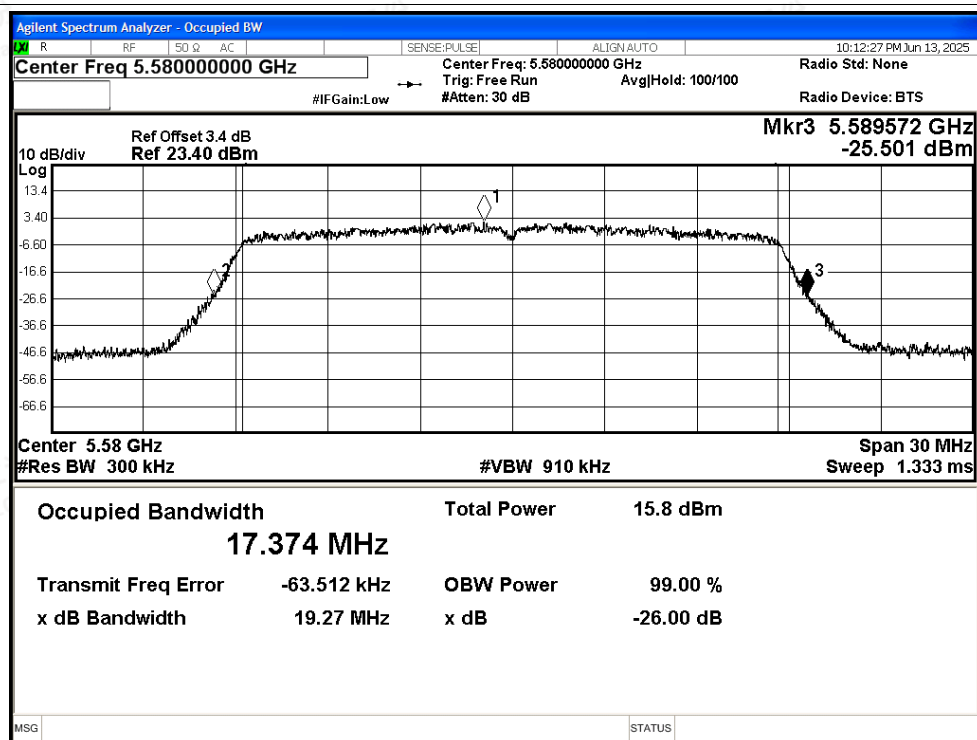
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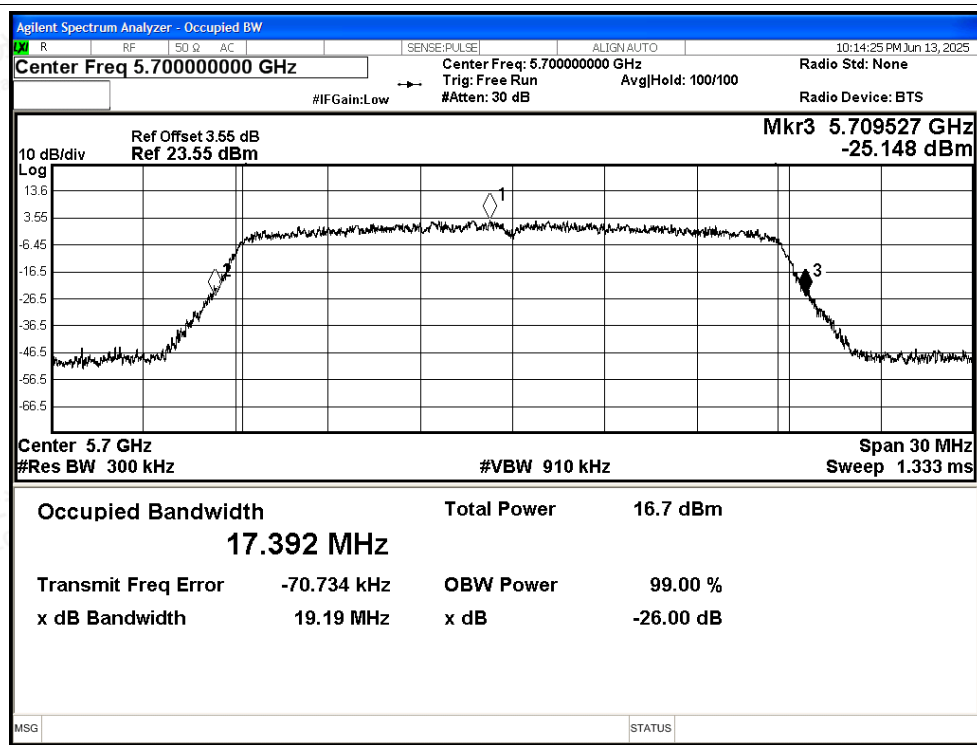
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-26dB Bandwidth NVNT n20 5580MHz Ant1



-26dB Bandwidth NVNT n20 5700MHz Ant1



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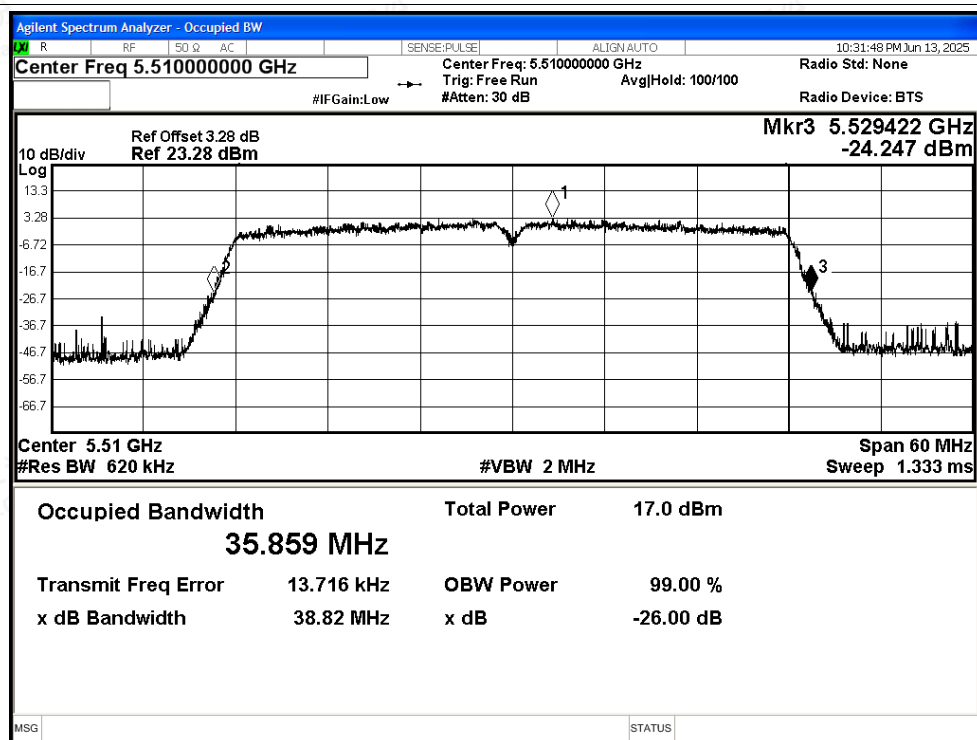
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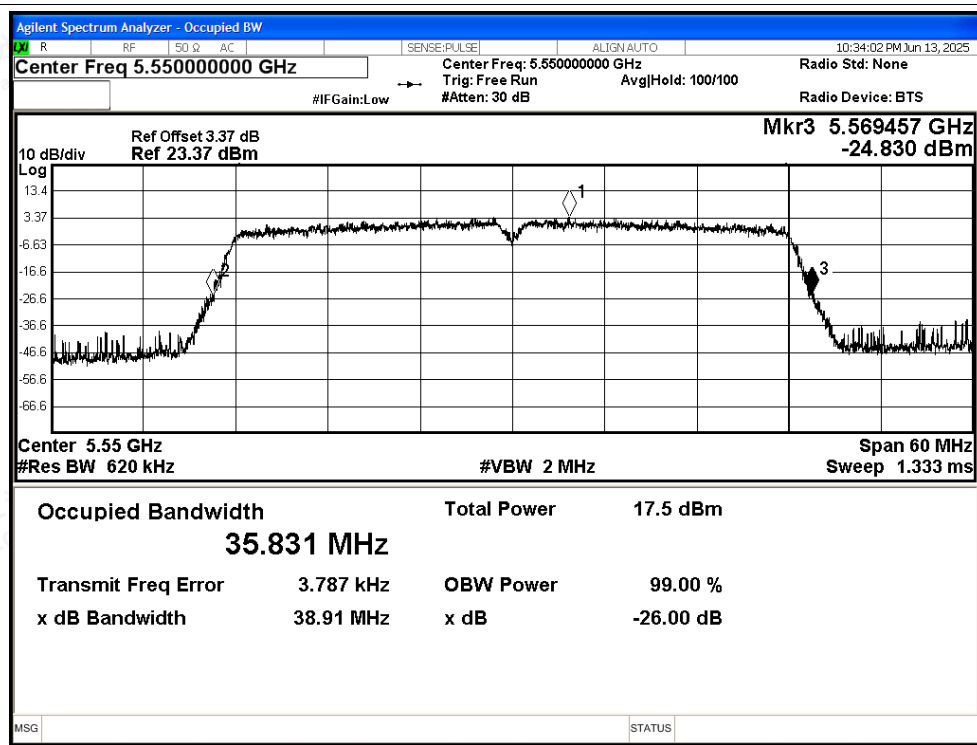
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-26dB Bandwidth NVNT n40 5510MHz Ant1



-26dB Bandwidth NVNT n40 5550MHz Ant1



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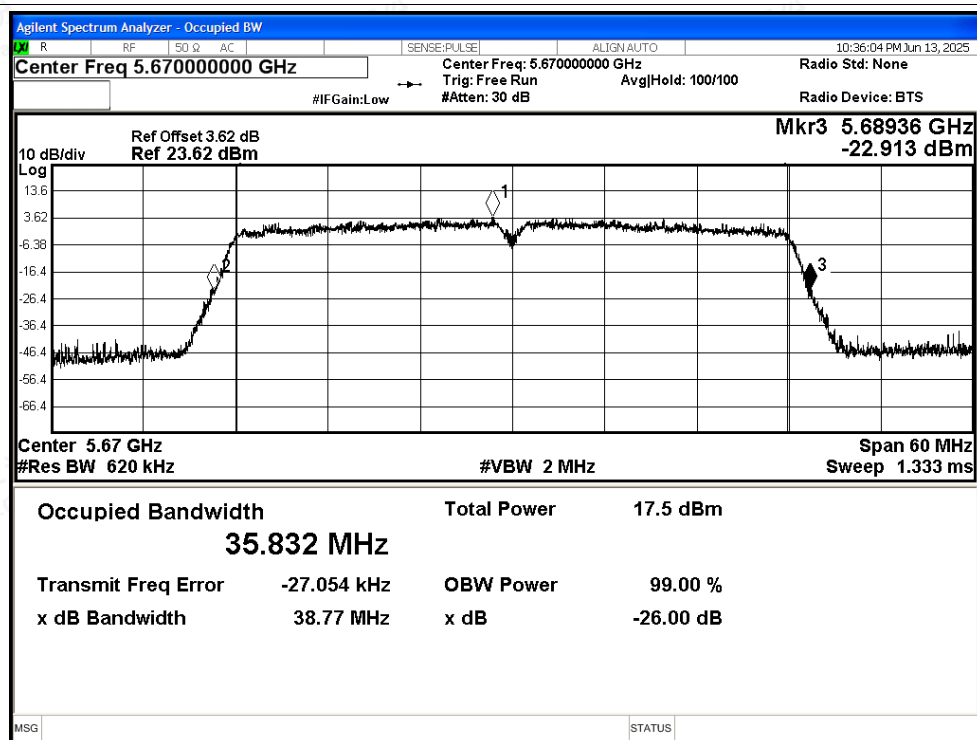
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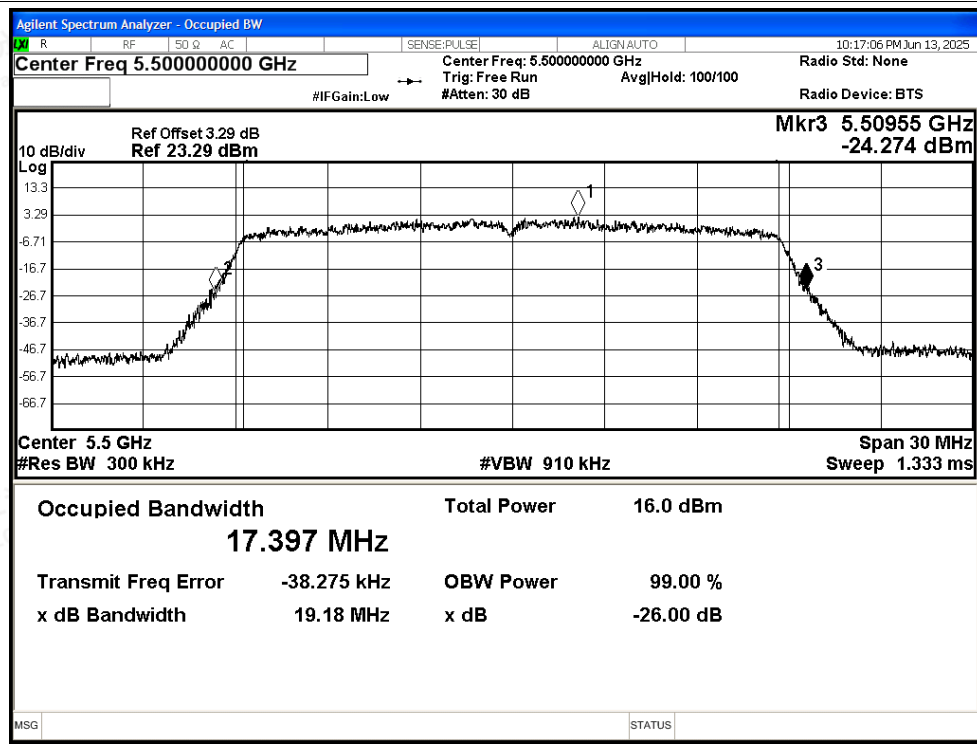
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-26dB Bandwidth NVNT n40 5670MHz Ant1



-26dB Bandwidth NVNT ac20 5500MHz Ant1



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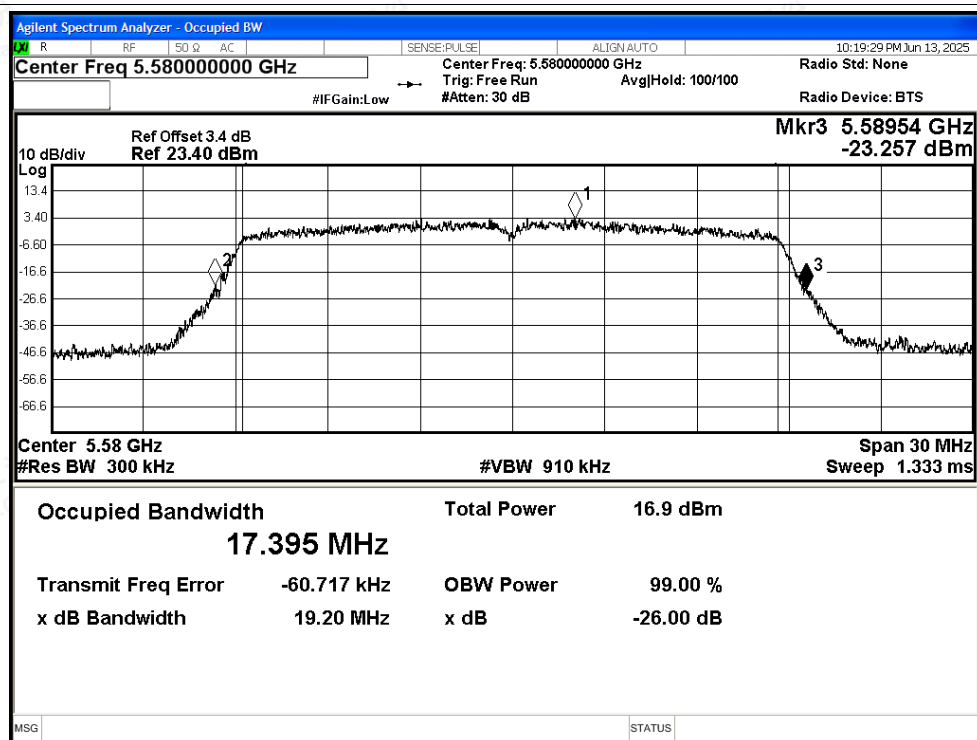
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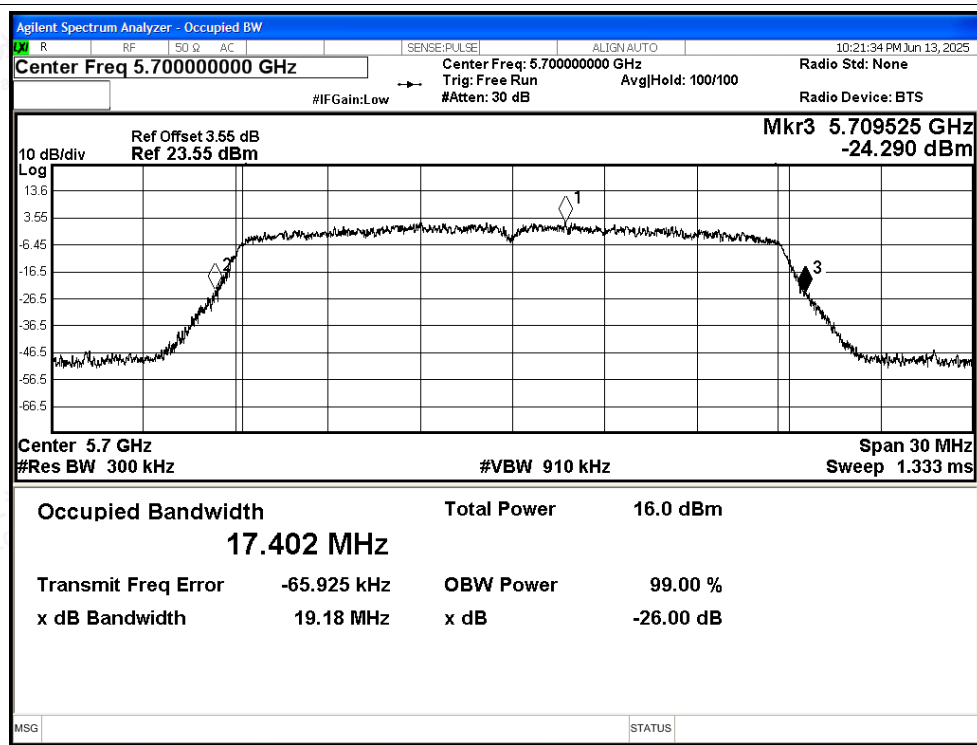
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-26dB Bandwidth NVNT ac20 5580MHz Ant1



-26dB Bandwidth NVNT ac20 5700MHz Ant1



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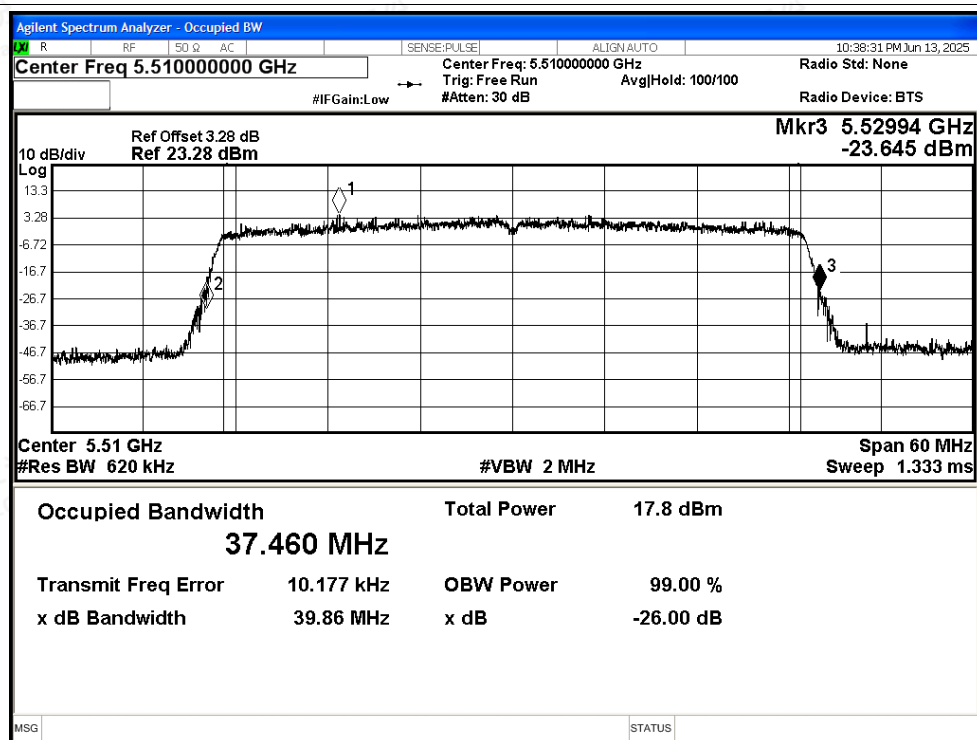
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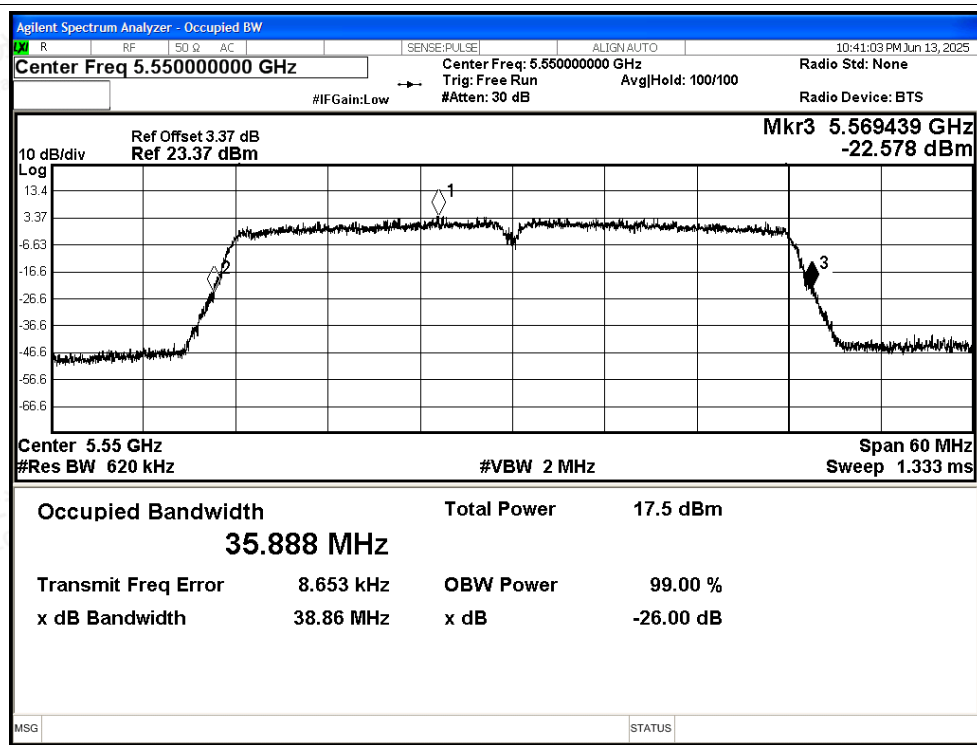
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-26dB Bandwidth NVNT ac40 5510MHz Ant1



-26dB Bandwidth NVNT ac40 5550MHz Ant1



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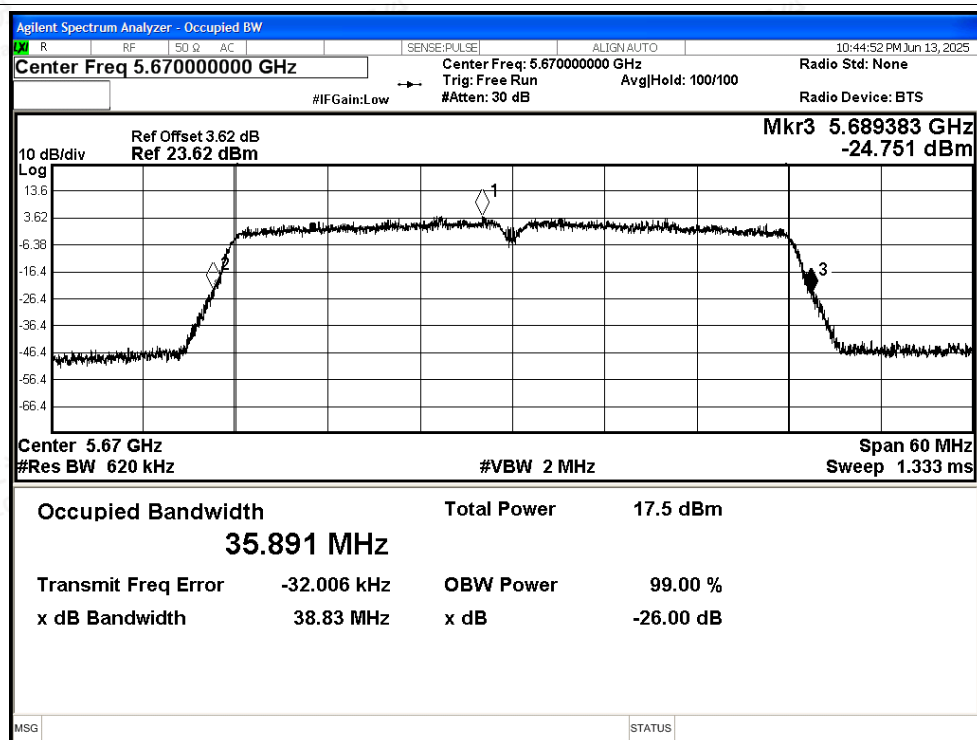
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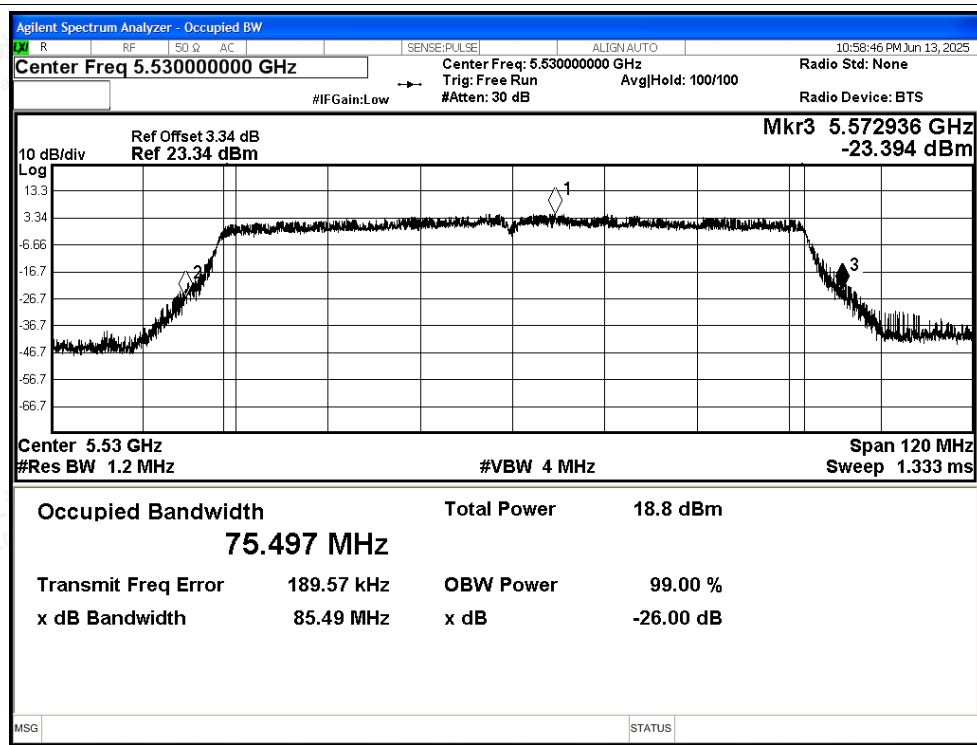
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-26dB Bandwidth NVNT ac40 5670MHz Ant1



-26dB Bandwidth NVNT ac80 5530MHz Ant1



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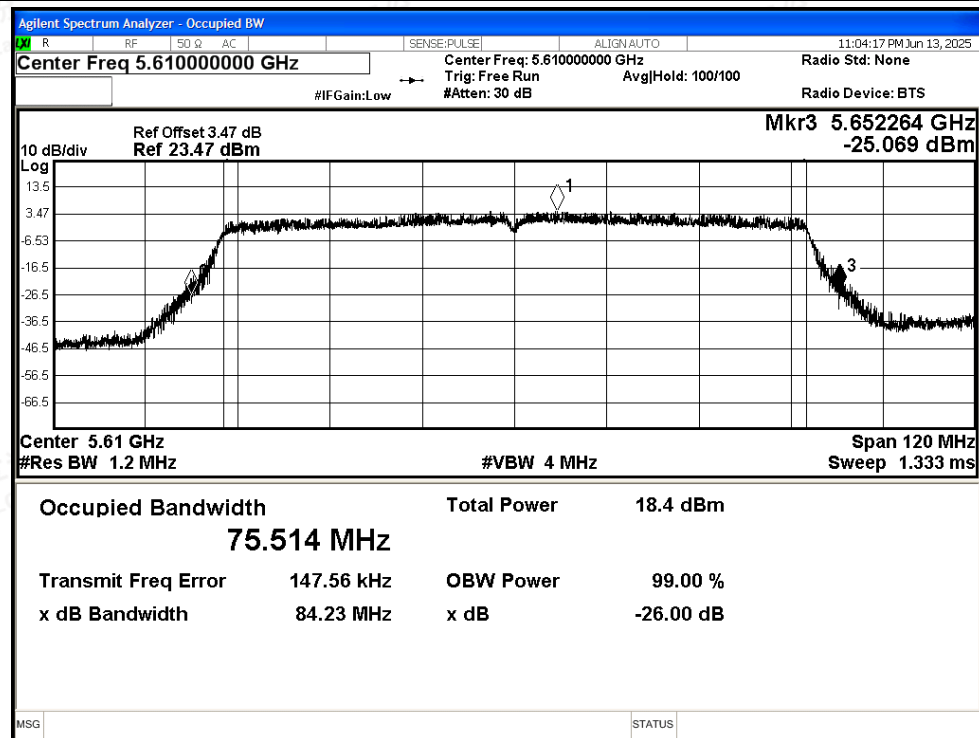
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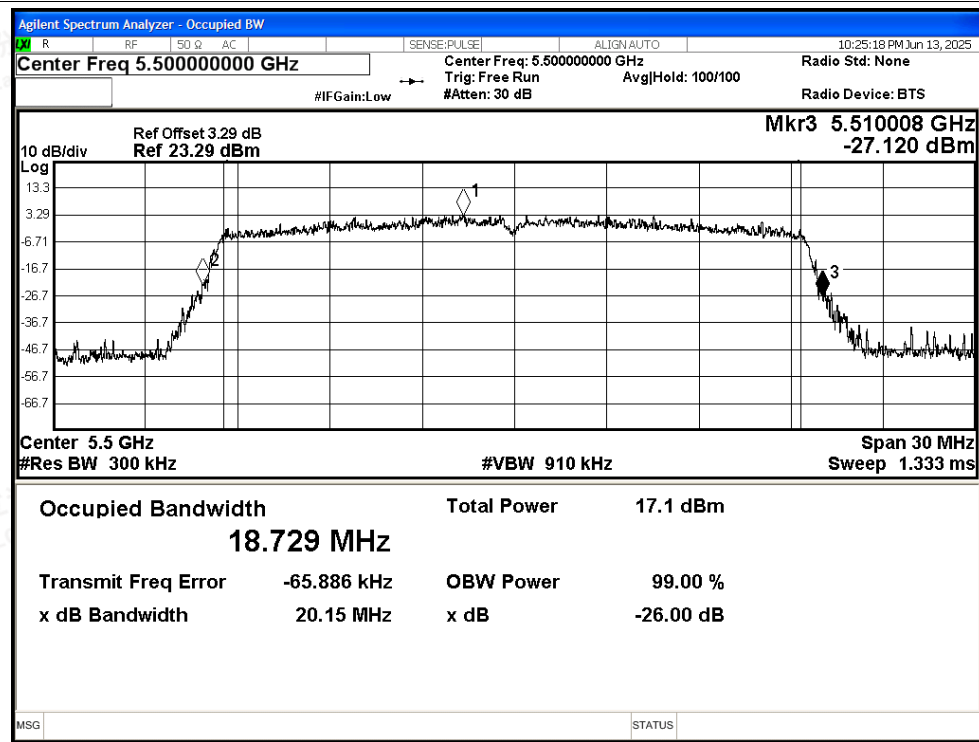
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-26dB Bandwidth NVNT ac80 5610MHz Ant1



-26dB Bandwidth NVNT ax20 5500MHz Ant1



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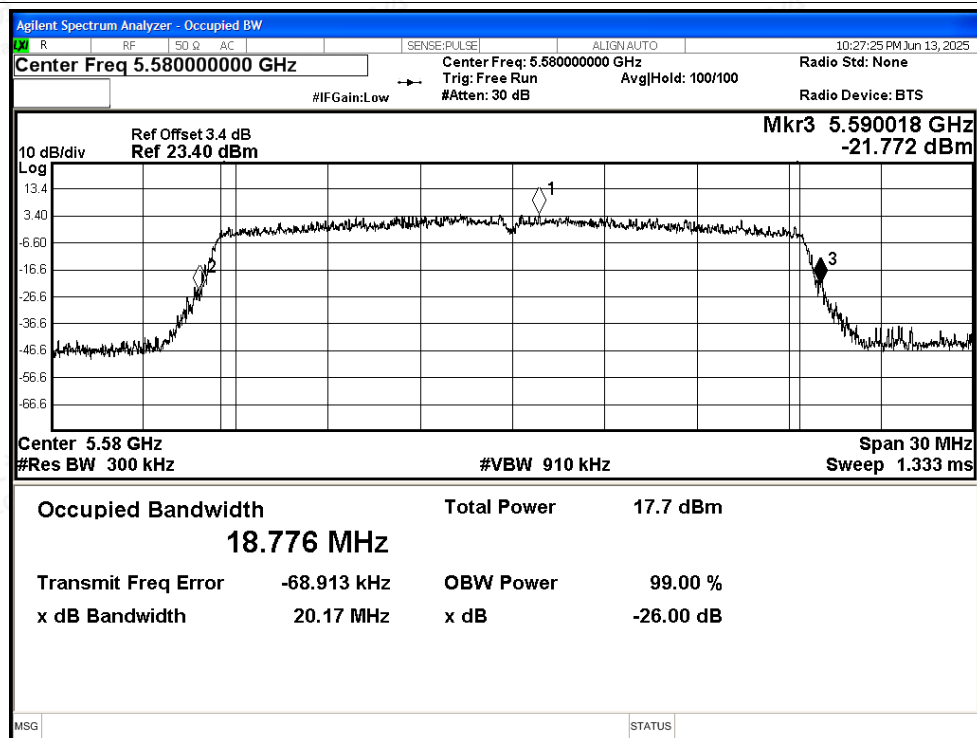
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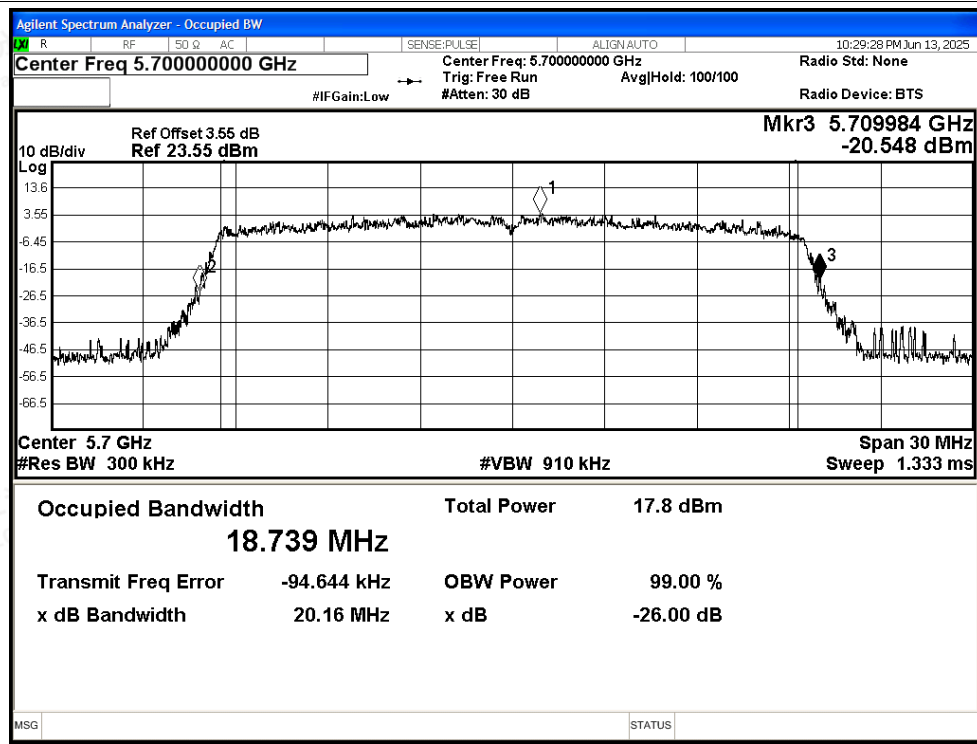
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-26dB Bandwidth NVNT ax20 5580MHz Ant1



-26dB Bandwidth NVNT ax20 5700MHz Ant1



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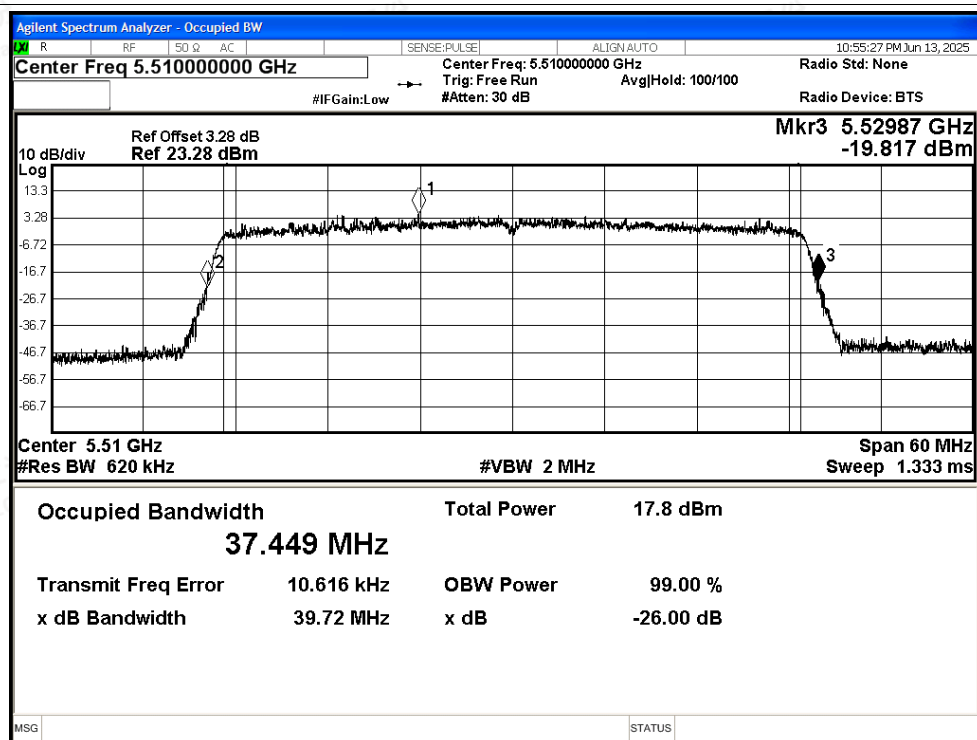
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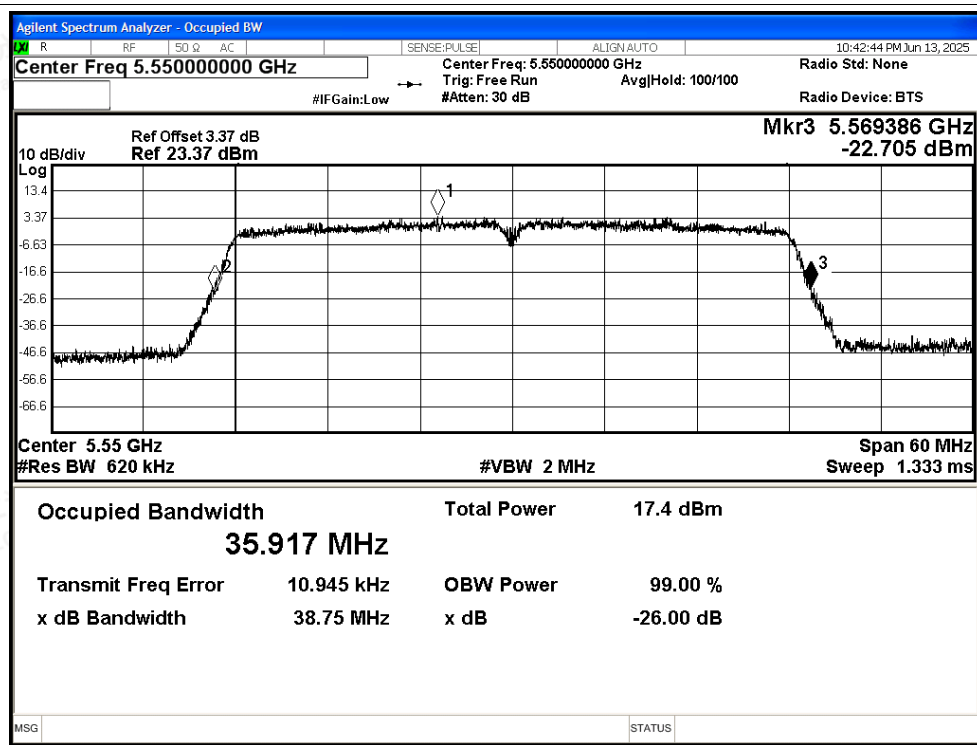
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-26dB Bandwidth NVNT ax40 5510MHz Ant1



-26dB Bandwidth NVNT ax40 5550MHz Ant1



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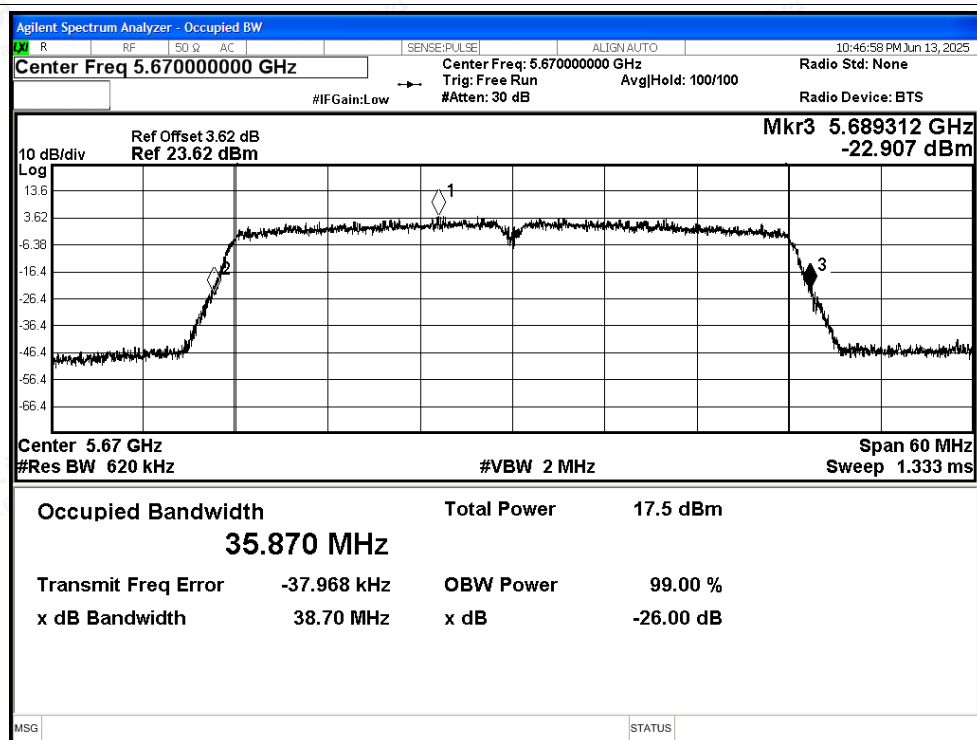
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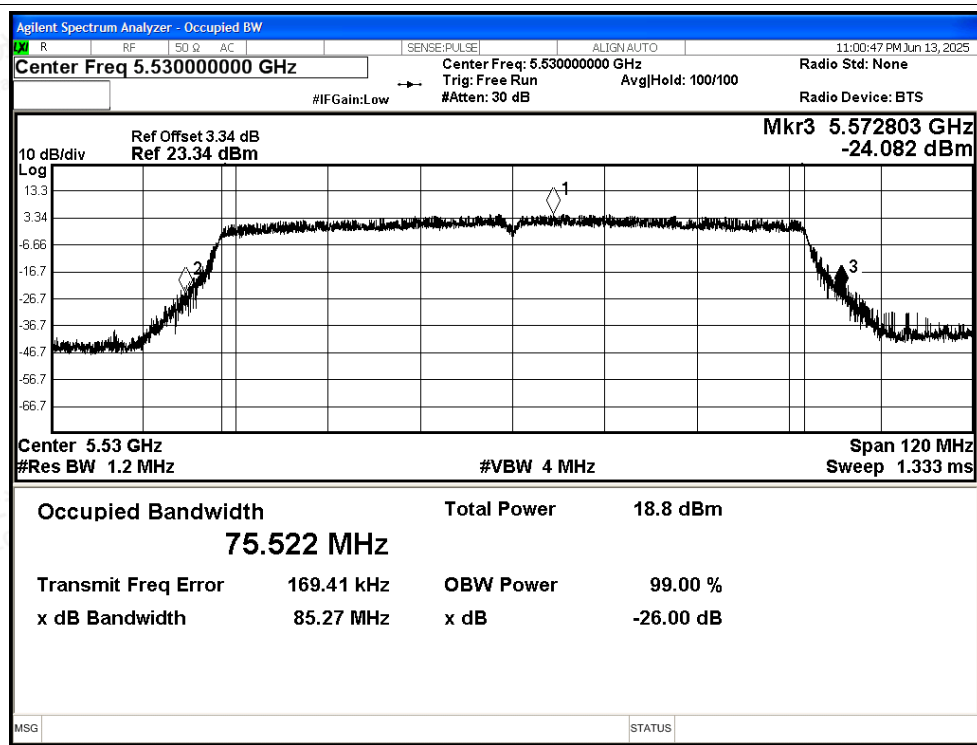
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-26dB Bandwidth NVNT ax40 5670MHz Ant1



-26dB Bandwidth NVNT ax80 5530MHz Ant1

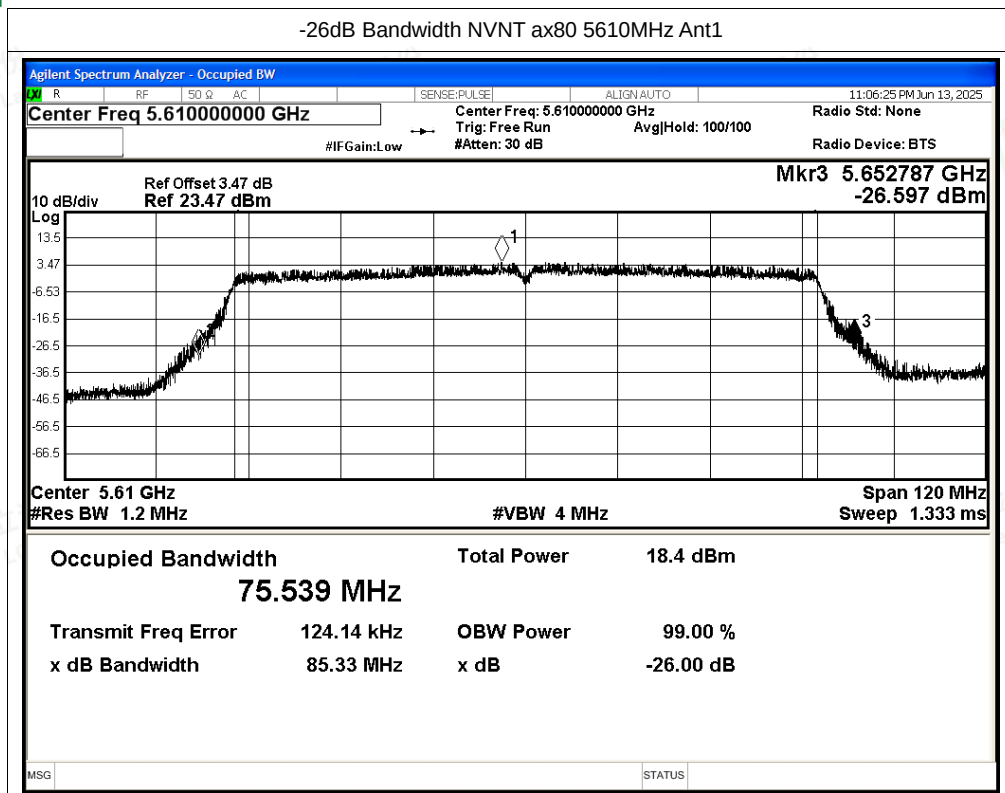


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Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant2	18.219	≥ 0.5	Pass
NVNT	a	5580	Ant2	18.421	≥ 0.5	Pass
NVNT	a	5700	Ant2	18.4	≥ 0.5	Pass
NVNT	n20	5500	Ant2	19.314	≥ 0.5	Pass
NVNT	n20	5580	Ant2	19.262	≥ 0.5	Pass
NVNT	n20	5700	Ant2	19.266	≥ 0.5	Pass
NVNT	n40	5510	Ant2	38.692	≥ 0.5	Pass
NVNT	n40	5550	Ant2	38.646	≥ 0.5	Pass
NVNT	n40	5670	Ant2	38.622	≥ 0.5	Pass
NVNT	ac20	5500	Ant2	19.095	≥ 0.5	Pass
NVNT	ac20	5580	Ant2	19.275	≥ 0.5	Pass
NVNT	ac20	5700	Ant2	19.129	≥ 0.5	Pass
NVNT	ac40	5510	Ant2	38.681	≥ 0.5	Pass
NVNT	ac40	5550	Ant2	38.779	≥ 0.5	Pass
NVNT	ac40	5670	Ant2	38.845	≥ 0.5	Pass
NVNT	ac80	5530	Ant2	84.975	≥ 0.5	Pass
NVNT	ac80	5610	Ant2	84.368	≥ 0.5	Pass
NVNT	ax20	5500	Ant2	20.3	≥ 0.5	Pass
NVNT	ax20	5580	Ant2	20.113	≥ 0.5	Pass
NVNT	ax20	5700	Ant2	20.16	≥ 0.5	Pass
NVNT	ax40	5510	Ant2	38.775	≥ 0.5	Pass
NVNT	ax40	5550	Ant2	38.886	≥ 0.5	Pass
NVNT	ax40	5670	Ant2	38.609	≥ 0.5	Pass
NVNT	ax80	5530	Ant2	84.725	≥ 0.5	Pass
NVNT	ax80	5610	Ant2	85.175	≥ 0.5	Pass



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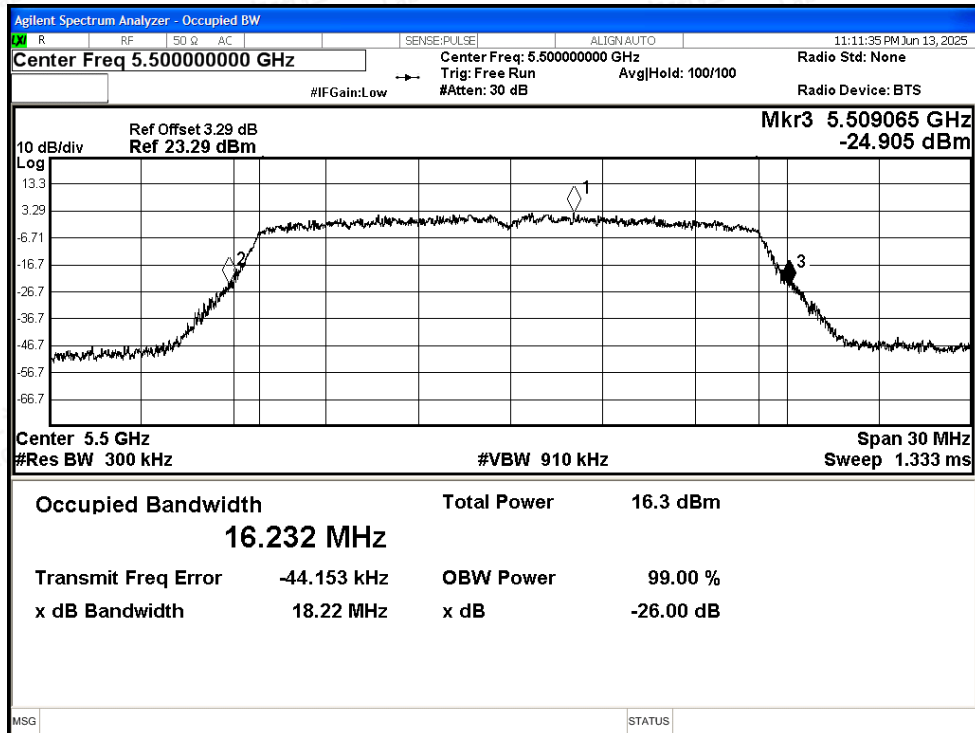
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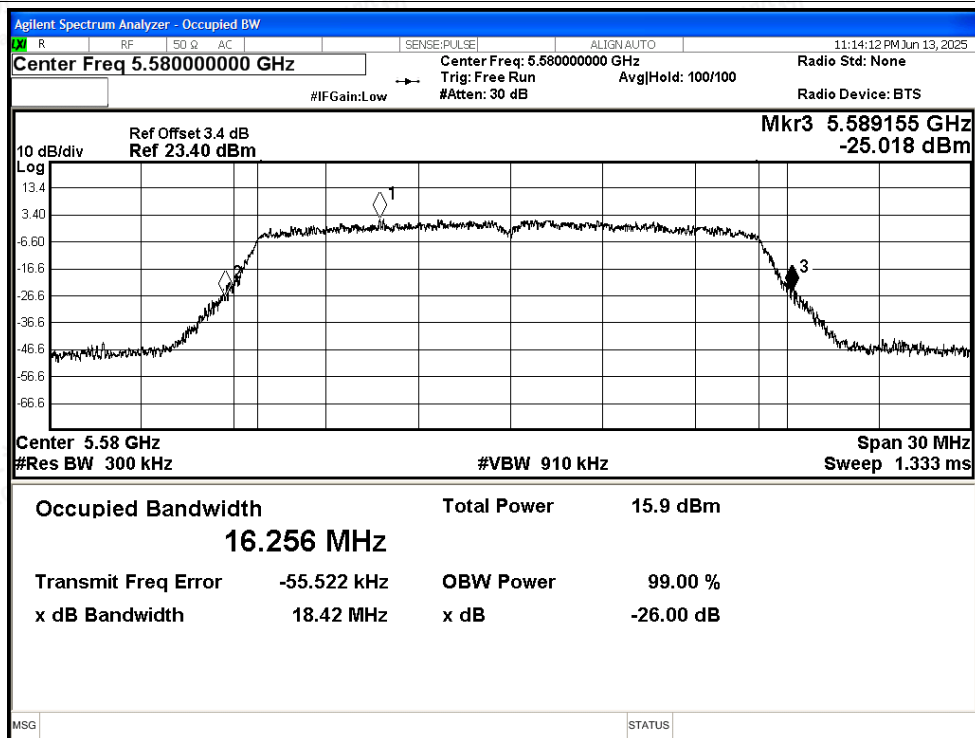


Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant2



-26dB Bandwidth NVNT a 5580MHz Ant2



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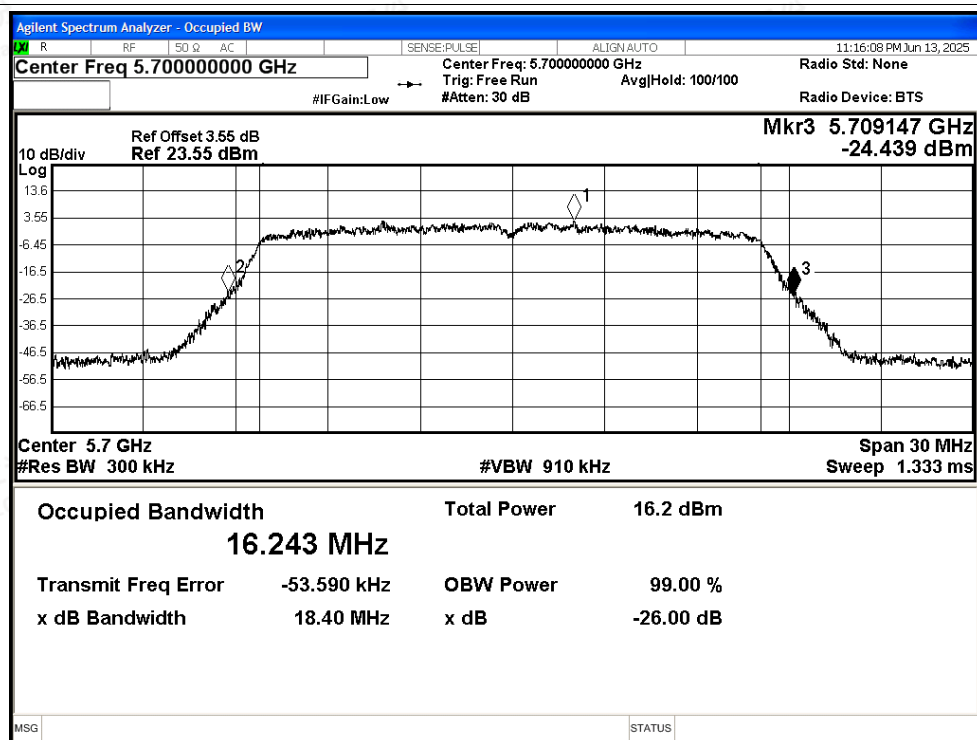
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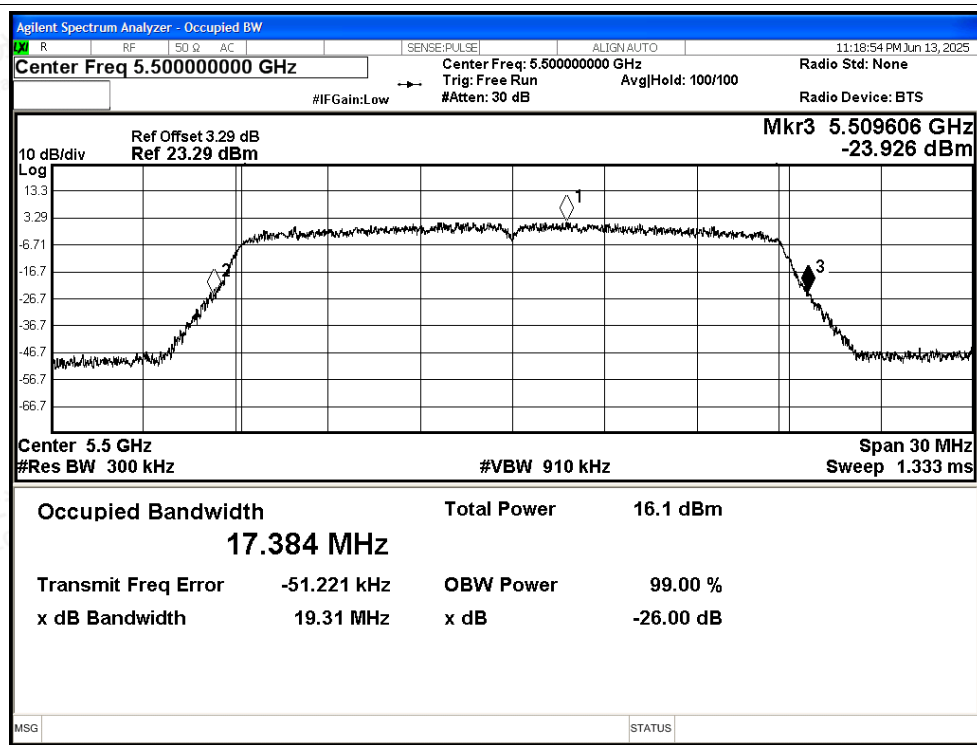
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-26dB Bandwidth NVNT a 5700MHz Ant2



-26dB Bandwidth NVNT n20 5500MHz Ant2



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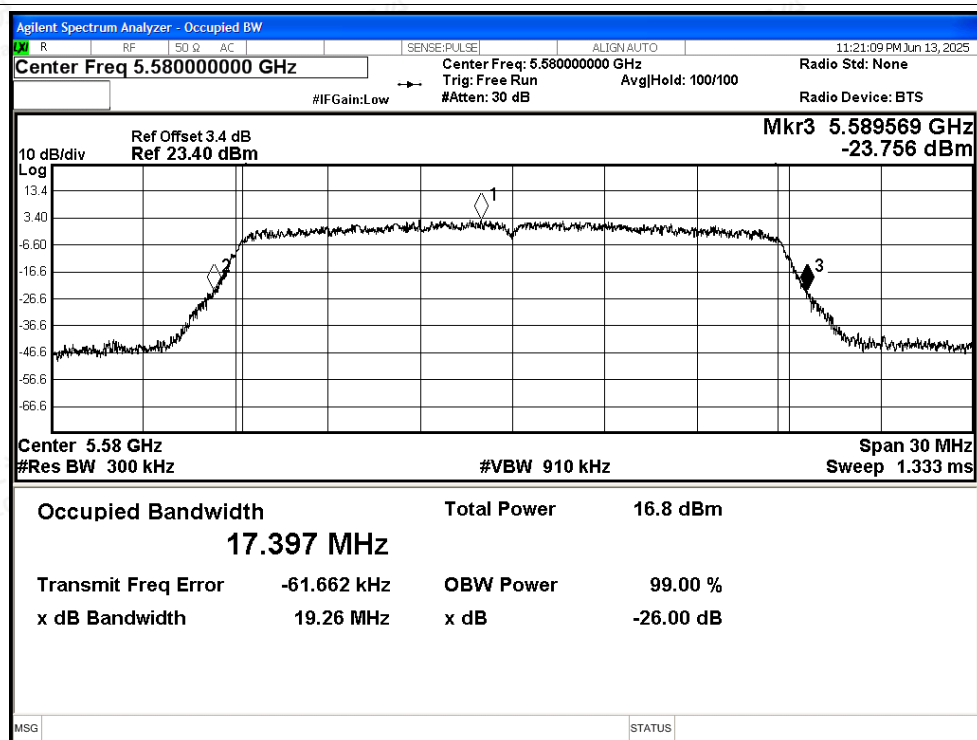
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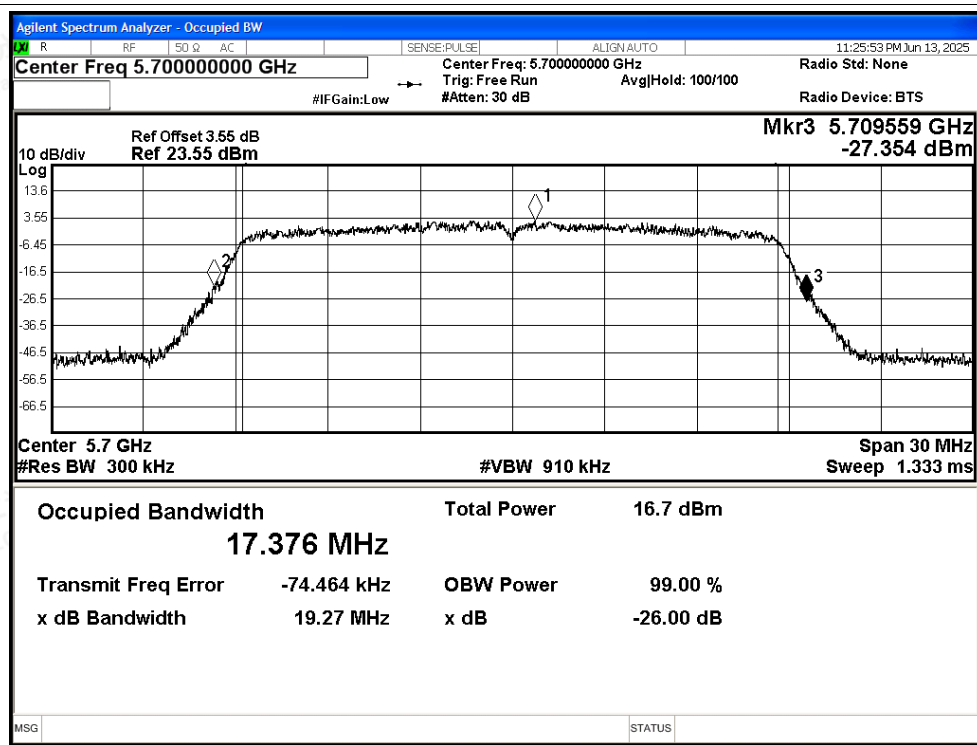
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-26dB Bandwidth NVNT n20 5580MHz Ant2



-26dB Bandwidth NVNT n20 5700MHz Ant2



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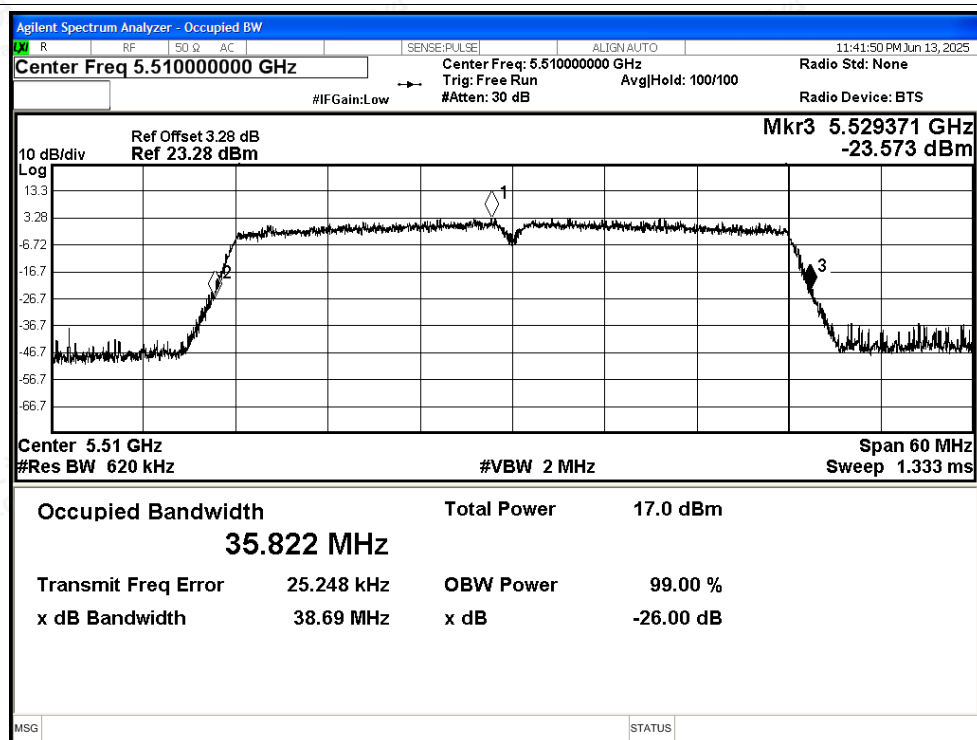
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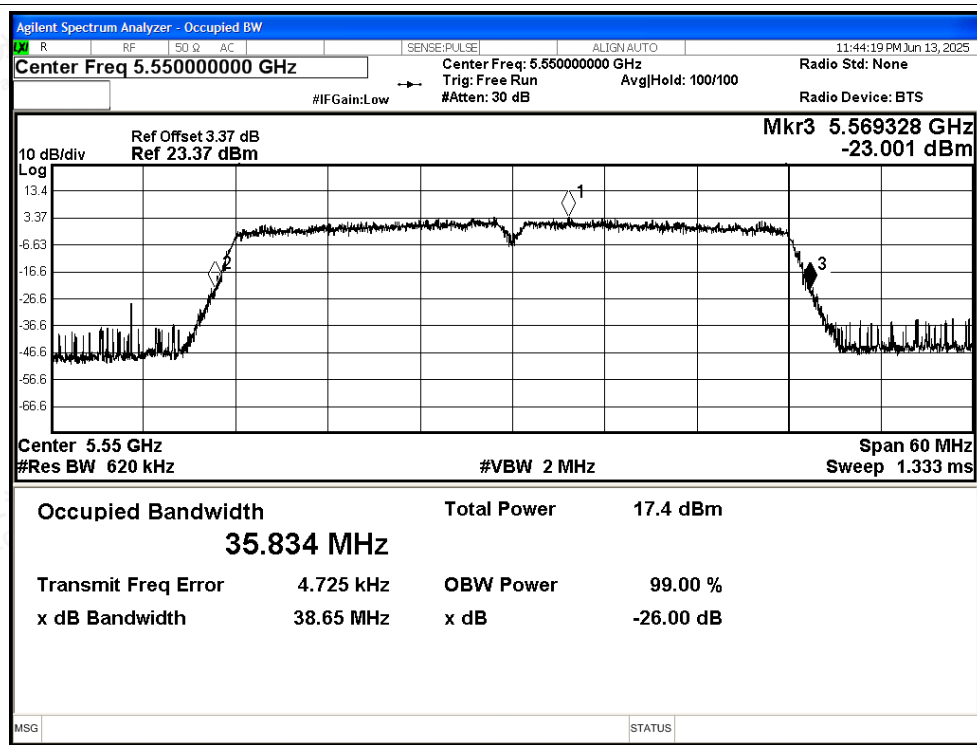
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-26dB Bandwidth NVNT n40 5510MHz Ant2



-26dB Bandwidth NVNT n40 5550MHz Ant2



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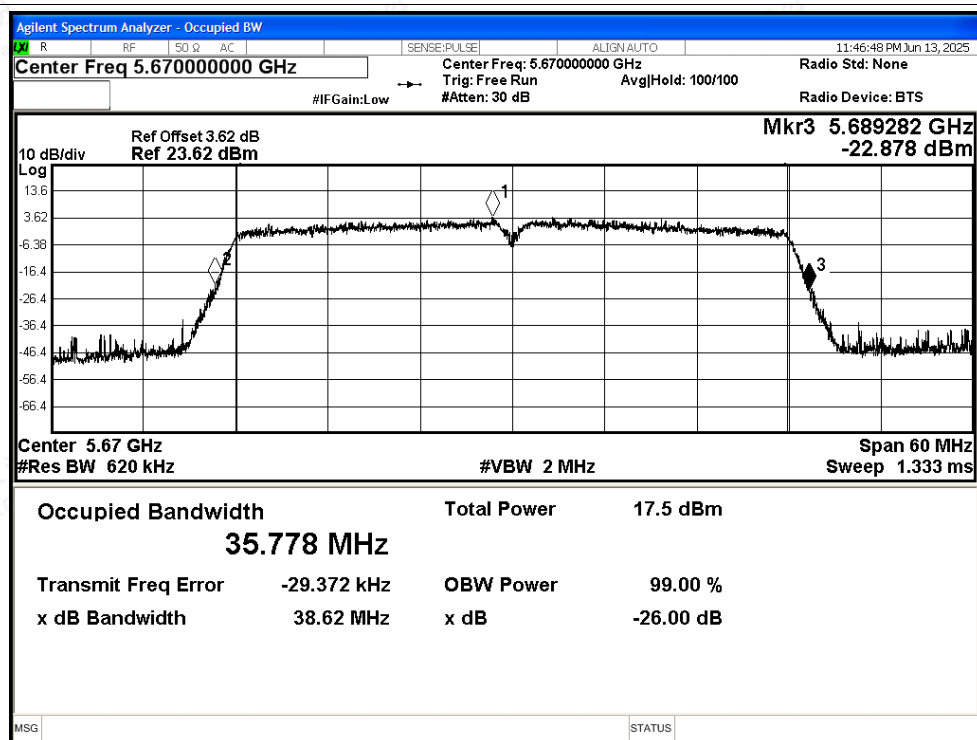
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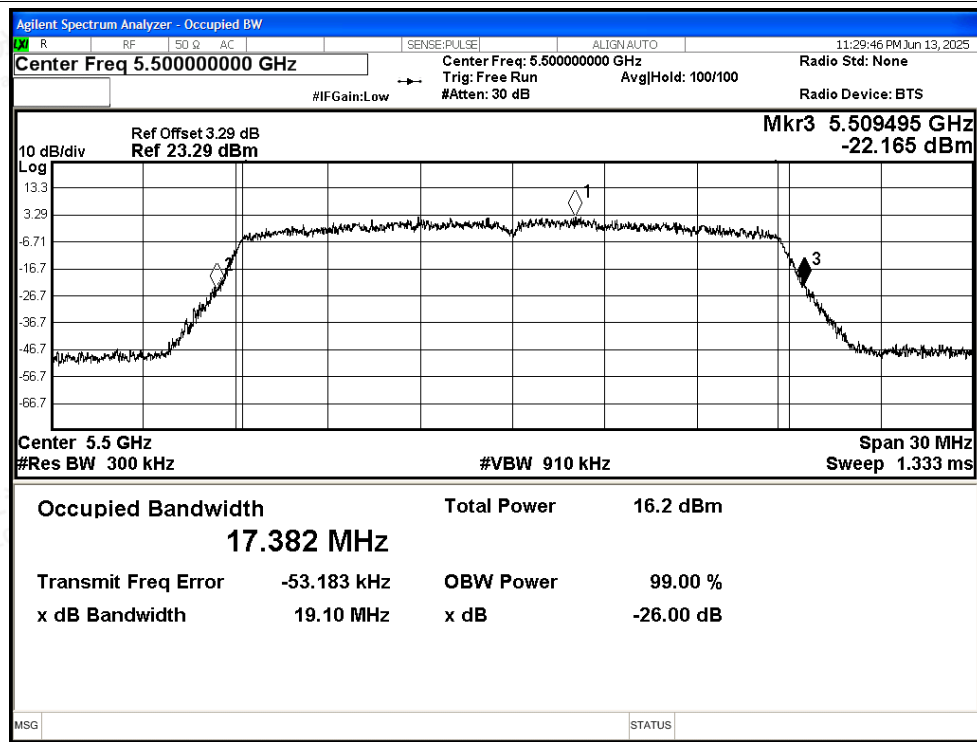
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-26dB Bandwidth NVNT n40 5670MHz Ant2



-26dB Bandwidth NVNT ac20 5500MHz Ant2



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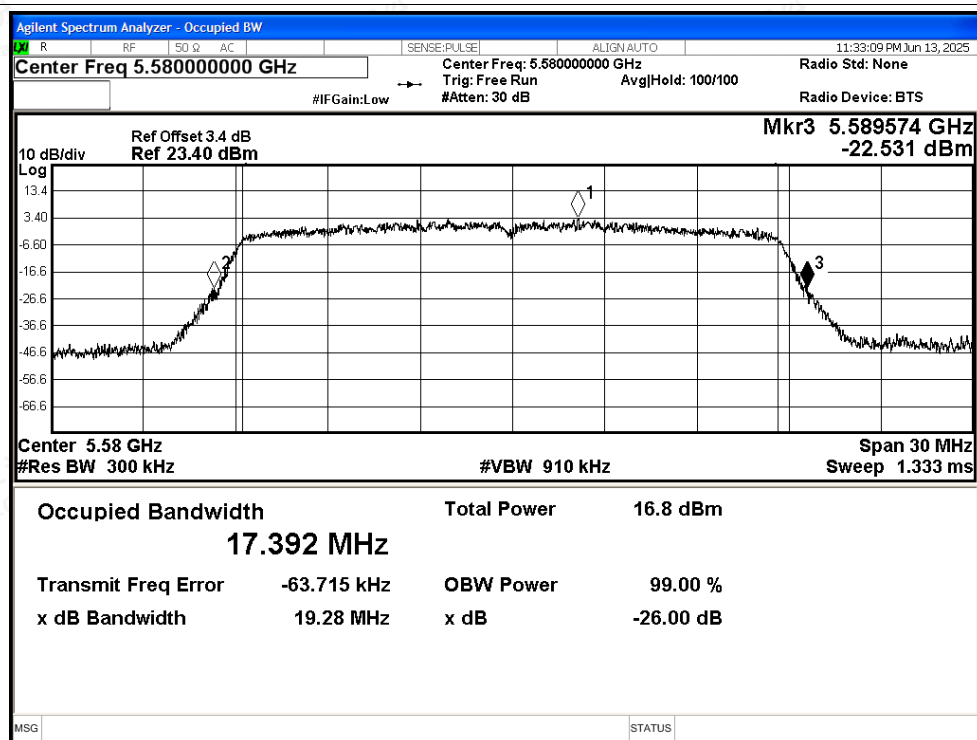
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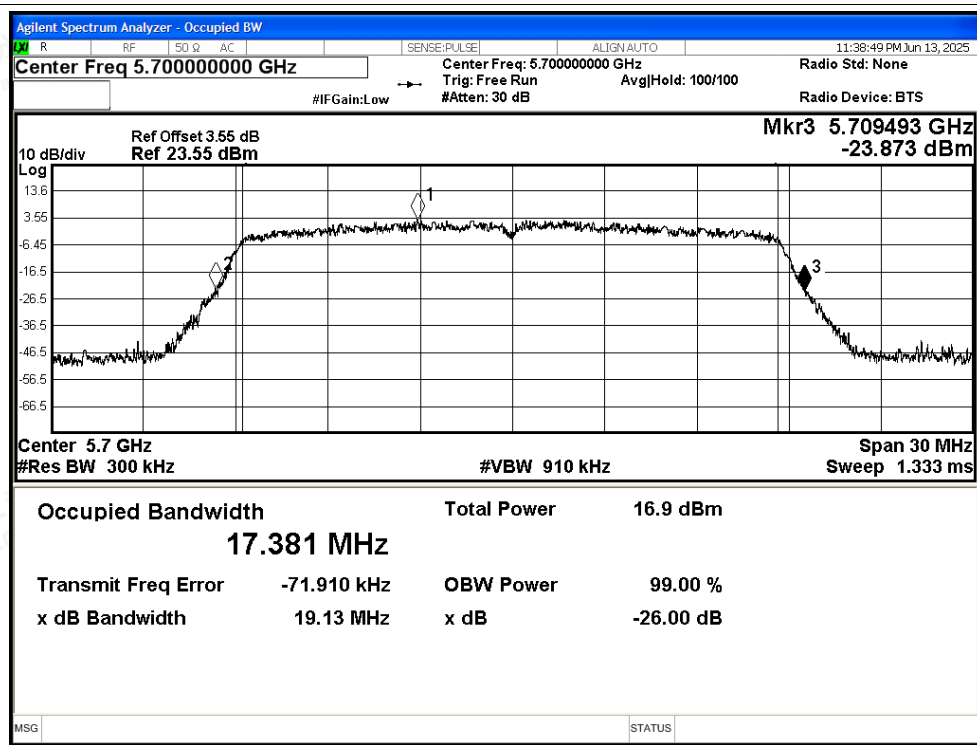
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-26dB Bandwidth NVNT ac20 5580MHz Ant2



-26dB Bandwidth NVNT ac20 5700MHz Ant2



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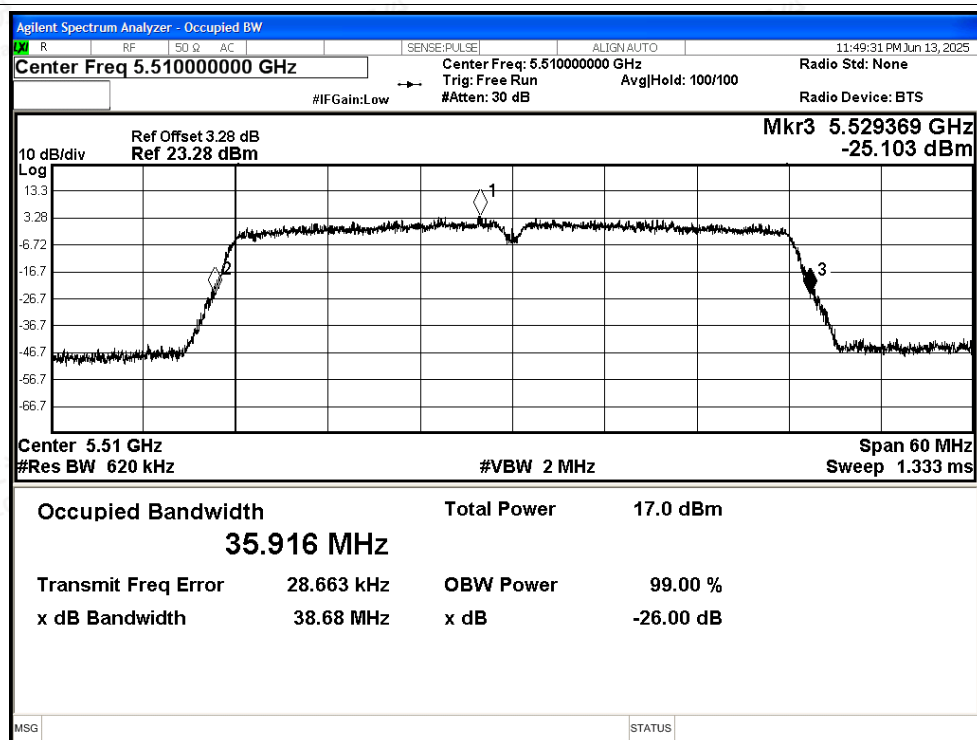
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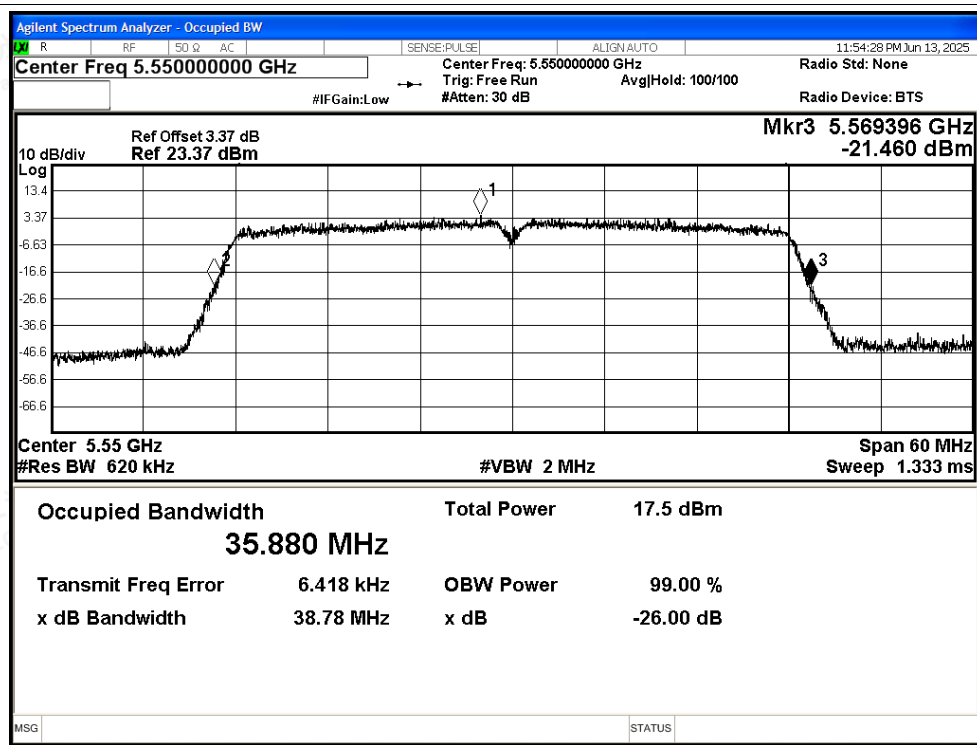
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-26dB Bandwidth NVNT ac40 5510MHz Ant2



-26dB Bandwidth NVNT ac40 5550MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

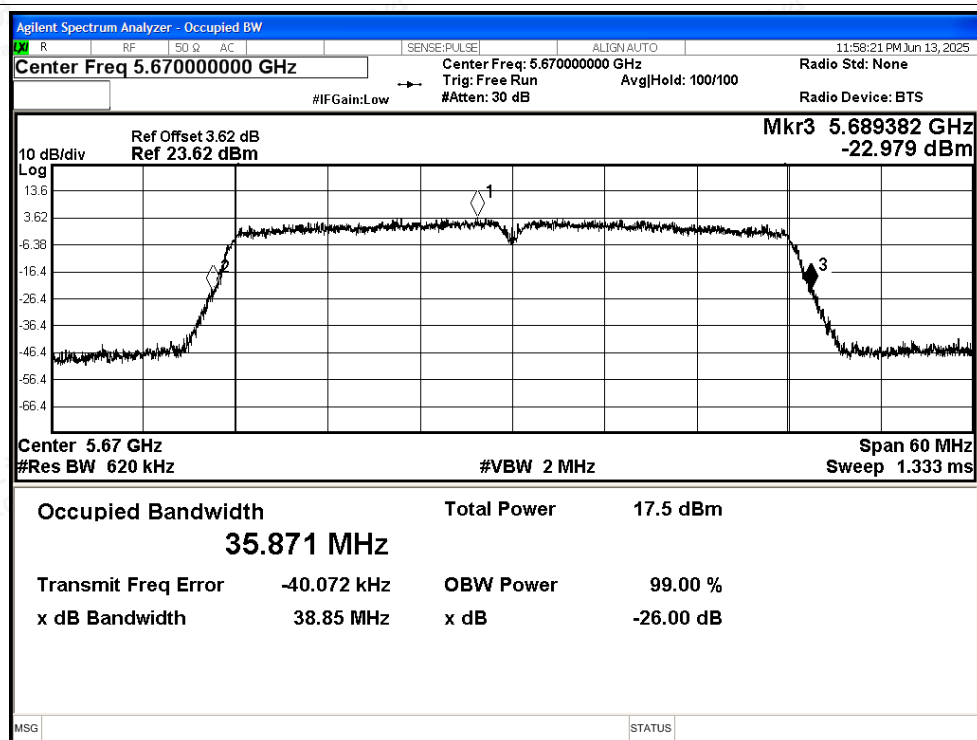
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

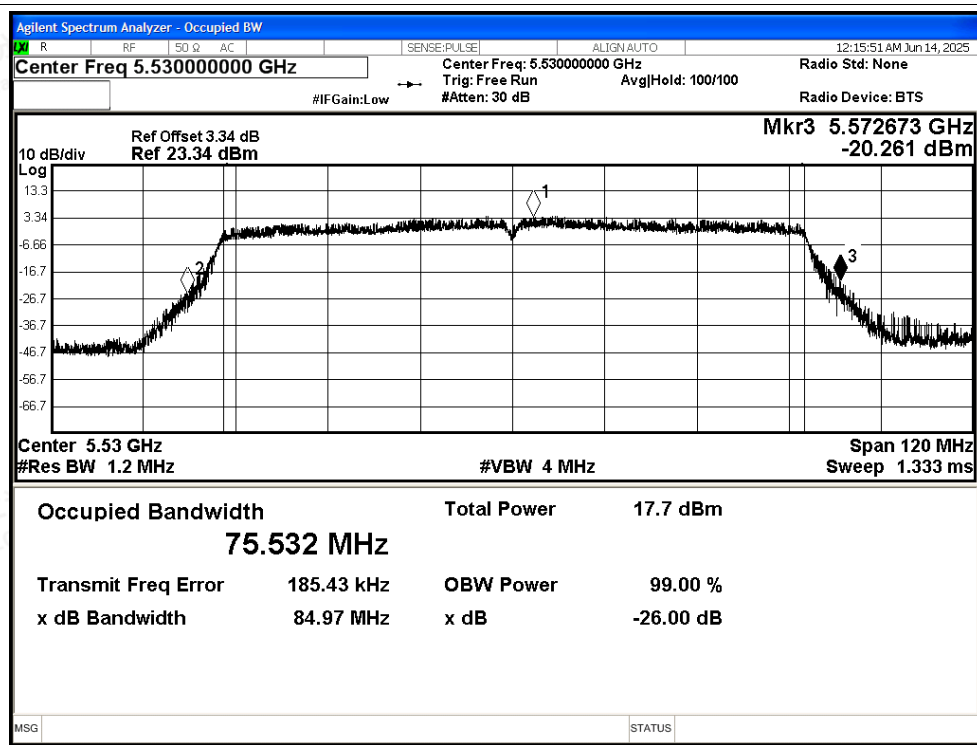
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-26dB Bandwidth NVNT ac40 5670MHz Ant2



-26dB Bandwidth NVNT ac80 5530MHz Ant2



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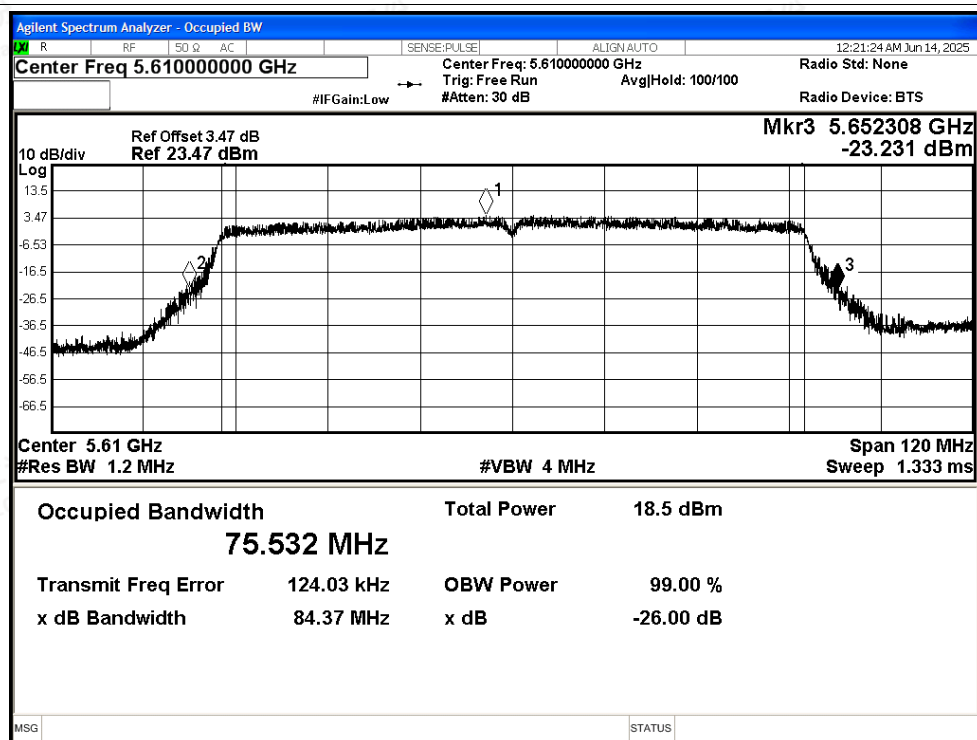
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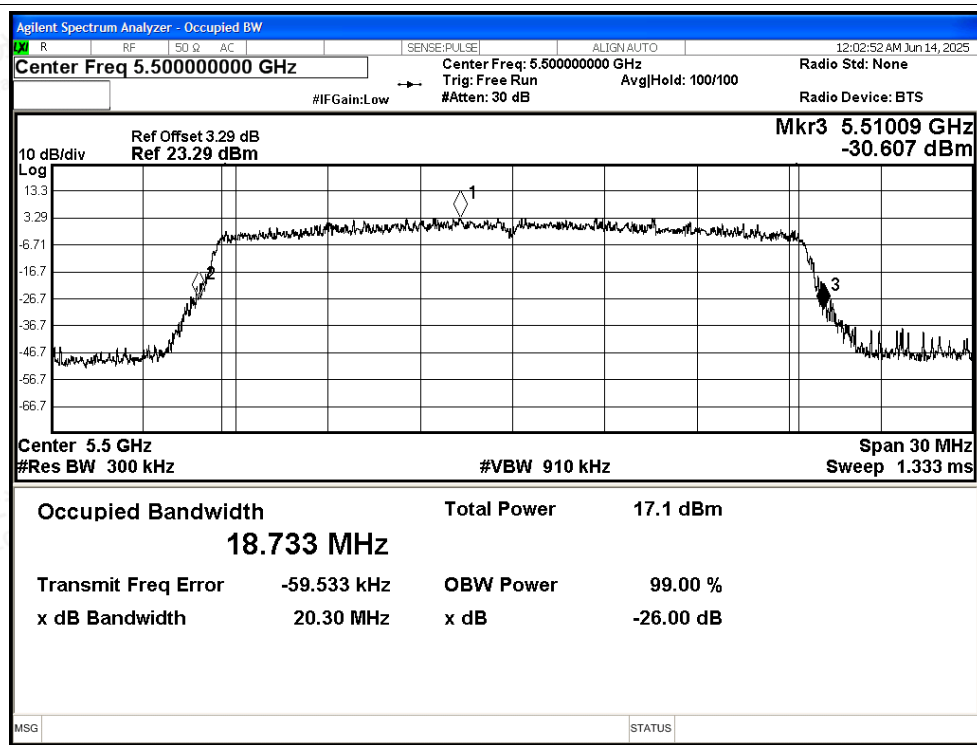
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-26dB Bandwidth NVNT ac80 5610MHz Ant2



-26dB Bandwidth NVNT ax20 5500MHz Ant2



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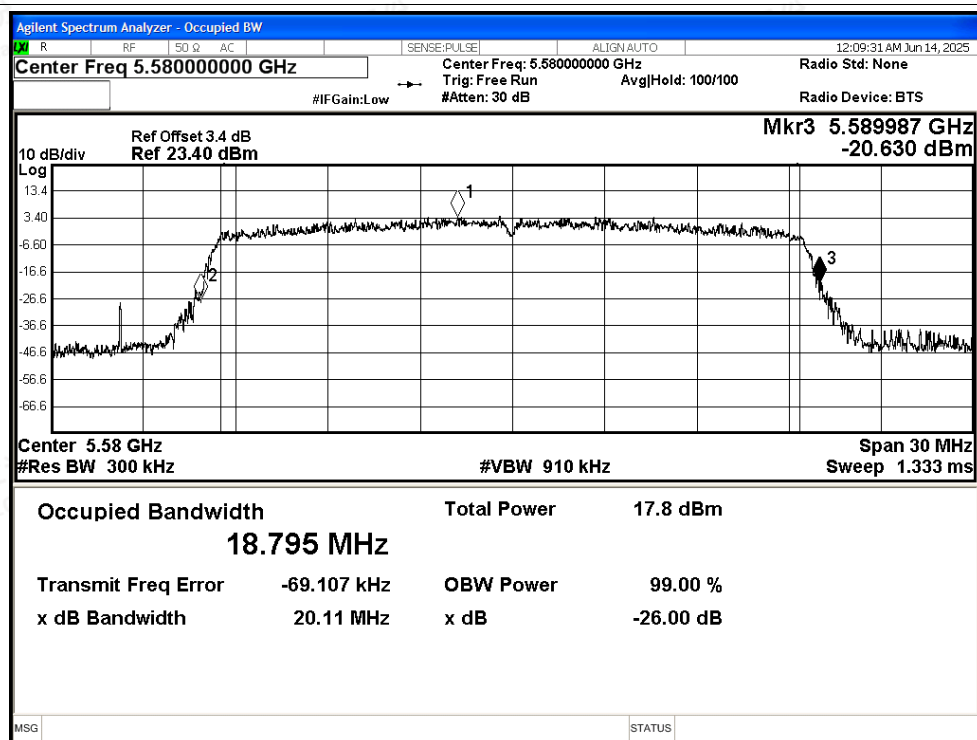
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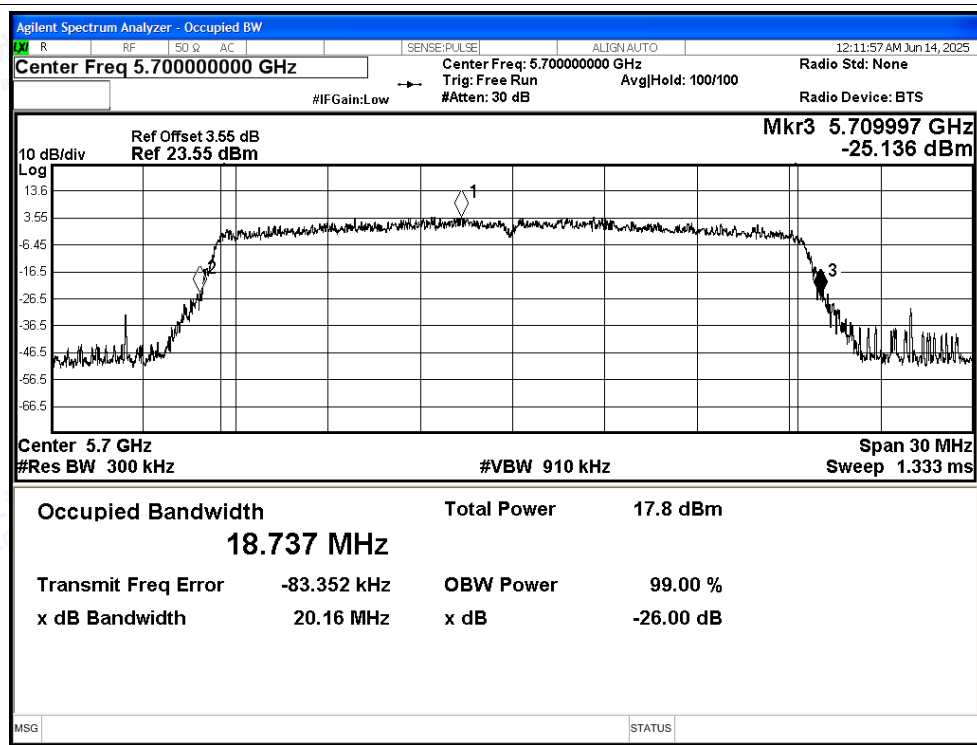
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-26dB Bandwidth NVNT ax20 5580MHz Ant2



-26dB Bandwidth NVNT ax20 5700MHz Ant2



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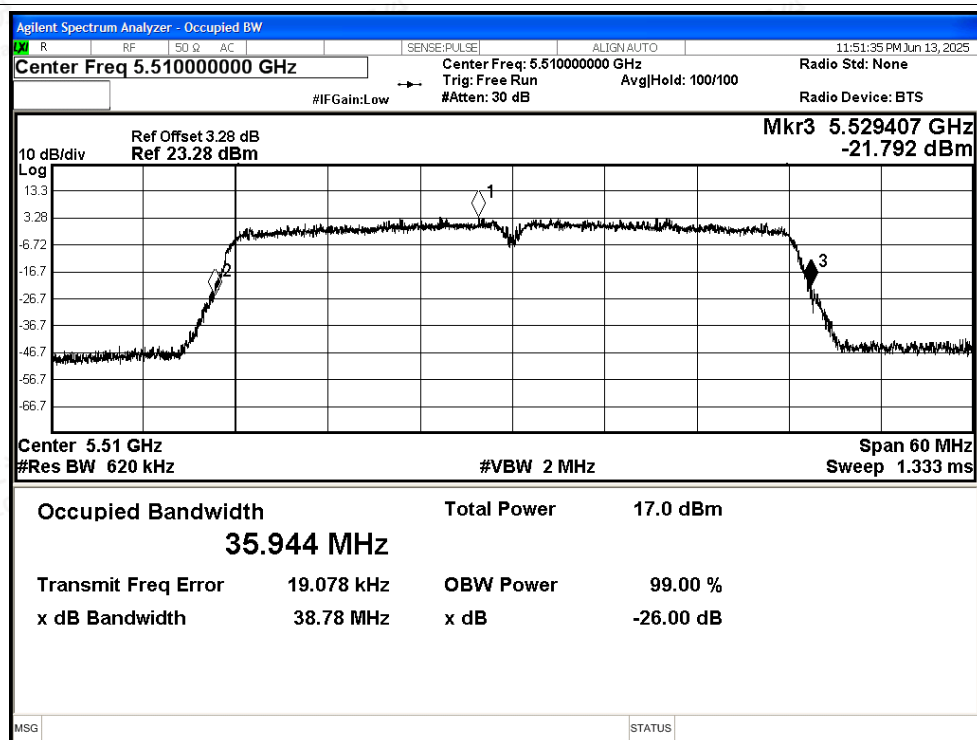
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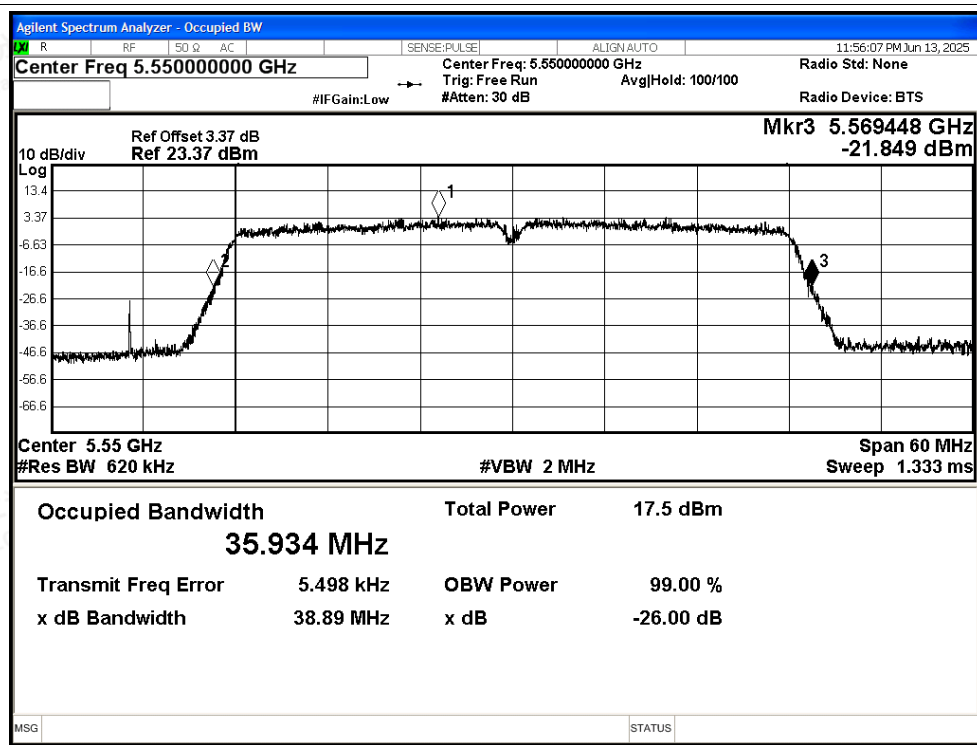
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-26dB Bandwidth NVNT ax40 5510MHz Ant2



-26dB Bandwidth NVNT ax40 5550MHz Ant2



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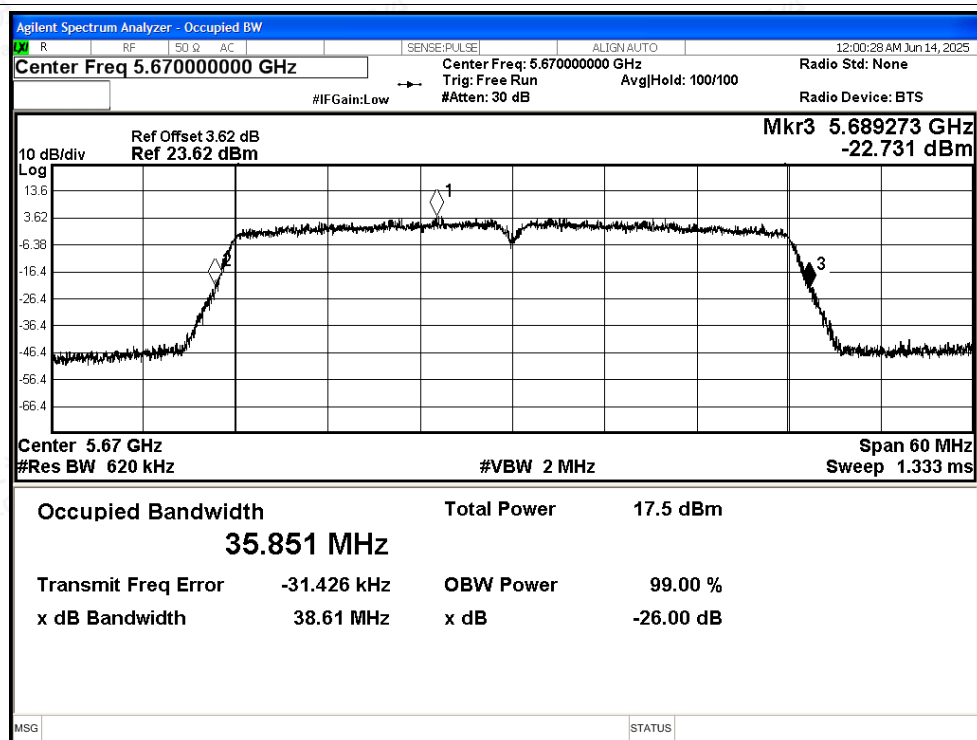
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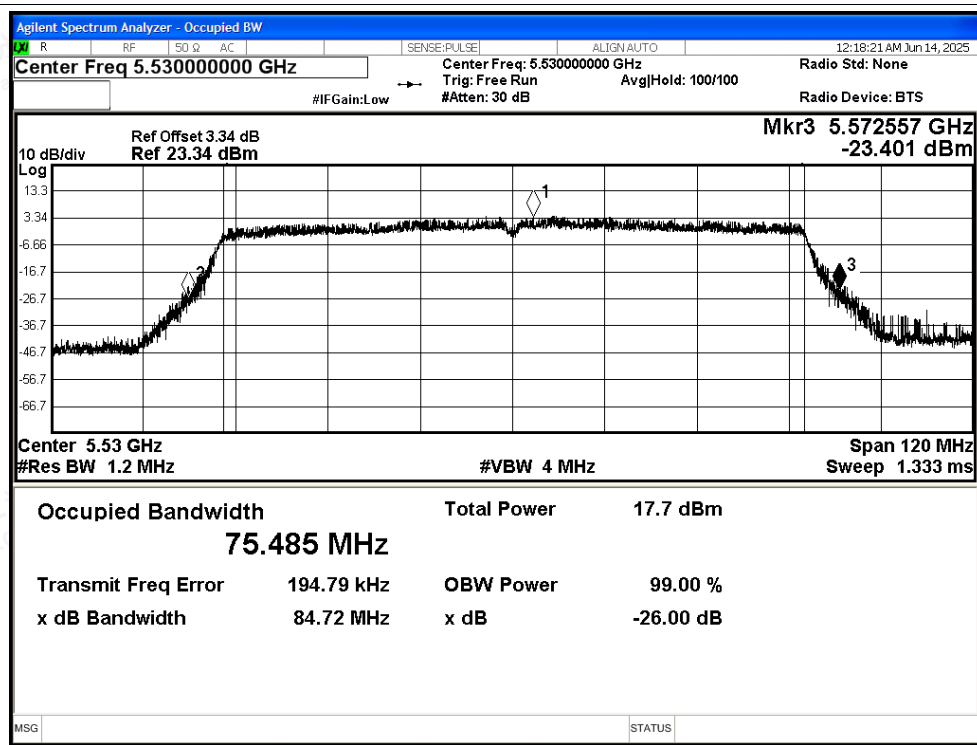
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-26dB Bandwidth NVNT ax40 5670MHz Ant2



-26dB Bandwidth NVNT ax80 5530MHz Ant2

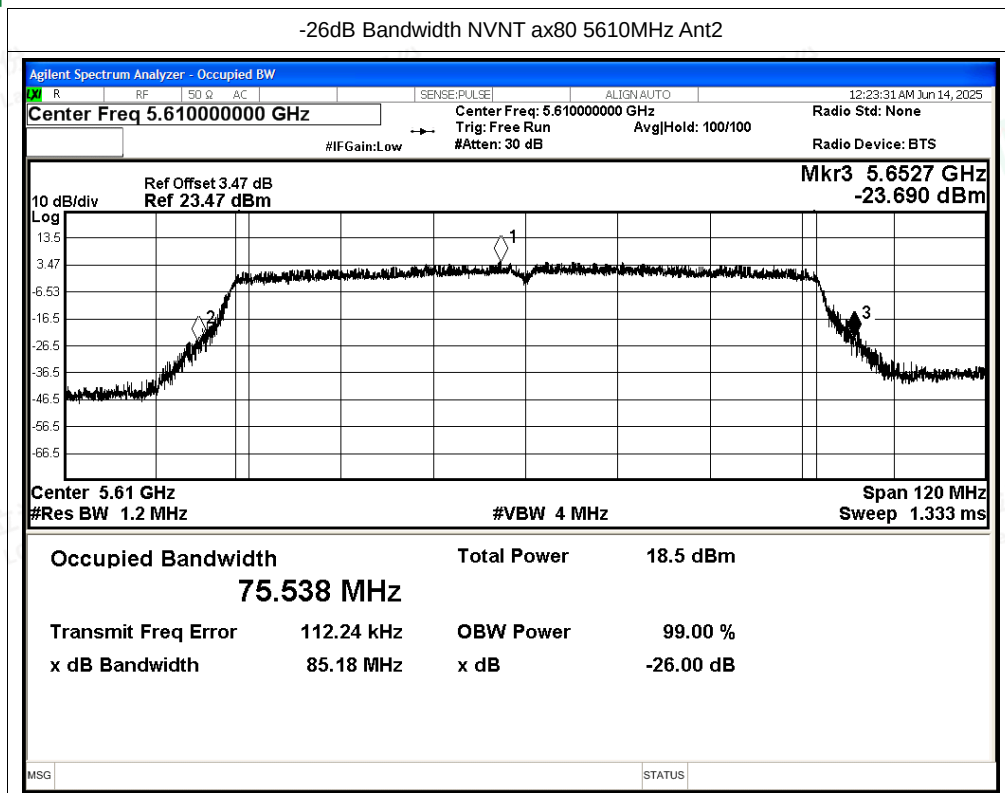


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F.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	10.48	0.31	10.79	24	Pass
NVNT	a	5580	Ant1	10.18	0.31	10.49	24	Pass
NVNT	a	5700	Ant1	10.43	0.31	10.74	24	Pass
NVNT	n20	5500	Ant1	10.3	0.37	10.67	24	Pass
NVNT	n20	5580	Ant1	9.97	0.37	10.34	24	Pass
NVNT	n20	5700	Ant1	10.86	0.37	11.23	24	Pass
NVNT	n40	5510	Ant1	10.12	0.71	10.83	24	Pass
NVNT	n40	5550	Ant1	10.76	0.71	11.47	24	Pass
NVNT	n40	5670	Ant1	10.76	0.71	11.47	24	Pass
NVNT	ac20	5500	Ant1	10.17	0.36	10.53	24	Pass
NVNT	ac20	5580	Ant1	10.95	0.37	11.32	24	Pass
NVNT	ac20	5700	Ant1	10.2	0.37	10.57	24	Pass
NVNT	ac40	5510	Ant1	10.15	0.78	10.93	24	Pass
NVNT	ac40	5550	Ant1	10.74	0.71	11.45	24	Pass
NVNT	ac40	5670	Ant1	10.61	0.24	10.85	24	Pass
NVNT	ac80	5530	Ant1	10.99	1.31	12.3	24	Pass
NVNT	ac80	5610	Ant1	10.66	1.31	11.97	24	Pass
NVNT	ax20	5500	Ant1	10.24	0.43	10.67	24	Pass
NVNT	ax20	5580	Ant1	10.86	0.43	11.29	24	Pass
NVNT	ax20	5700	Ant1	10.88	0.43	11.31	24	Pass
NVNT	ax40	5510	Ant1	10.27	0.78	11.05	24	Pass
NVNT	ax40	5550	Ant1	10.77	0.7	11.47	24	Pass
NVNT	ax40	5670	Ant1	10.71	0.71	11.42	24	Pass
NVNT	ax80	5530	Ant1	10.99	1.31	12.3	24	Pass
NVNT	ax80	5610	Ant1	10.6	1.31	11.91	24	Pass



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Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant2	10.38	0.31	10.69	24	Pass
NVNT	a	5580	Ant2	10.14	0.31	10.45	24	Pass
NVNT	a	5700	Ant2	10.25	0.31	10.56	24	Pass
NVNT	n20	5500	Ant2	10.27	0.37	10.64	24	Pass
NVNT	n20	5580	Ant2	11	0.37	11.37	24	Pass
NVNT	n20	5700	Ant2	10.23	0.37	10.6	24	Pass
NVNT	n40	5510	Ant2	10.16	0.7	10.86	24	Pass
NVNT	n40	5550	Ant2	10.77	0.71	11.48	24	Pass
NVNT	n40	5670	Ant2	10.7	0.71	11.41	24	Pass
NVNT	ac20	5500	Ant2	10.24	0.37	10.61	24	Pass
NVNT	ac20	5580	Ant2	10.88	0.37	11.25	24	Pass
NVNT	ac20	5700	Ant2	10.88	0.36	11.24	24	Pass
NVNT	ac40	5510	Ant2	10.21	0.71	10.92	24	Pass
NVNT	ac40	5550	Ant2	10.8	0.71	11.51	24	Pass
NVNT	ac40	5670	Ant2	10.77	0.71	11.48	24	Pass
NVNT	ac80	5530	Ant2	9.88	1.31	11.19	24	Pass
NVNT	ac80	5610	Ant2	10.58	1.3	11.88	24	Pass
NVNT	ax20	5500	Ant2	10.18	0.43	10.61	24	Pass
NVNT	ax20	5580	Ant2	10.84	0.42	11.26	24	Pass
NVNT	ax20	5700	Ant2	10.86	0.43	11.29	24	Pass
NVNT	ax40	5510	Ant2	10.2	0.71	10.91	24	Pass
NVNT	ax40	5550	Ant2	10.77	0.71	11.48	24	Pass
NVNT	ax40	5670	Ant2	10.59	0.71	11.3	24	Pass
NVNT	ax80	5530	Ant2	9.93	1.31	11.24	24	Pass
NVNT	ax80	5610	Ant2	10.58	1.3	11.88	24	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5500	10.67	10.64	13.67	24	Pass
NVNT	n20	5580	10.34	11.37	13.90	24	Pass
NVNT	n20	5700	11.23	10.6	13.94	24	Pass
NVNT	n40	5510	10.83	10.86	13.86	24	Pass
NVNT	n40	5550	11.47	11.48	14.49	24	Pass
NVNT	n40	5670	11.47	11.41	14.45	24	Pass
NVNT	ac20	5500	10.53	10.61	13.58	24	Pass
NVNT	ac20	5580	11.32	11.25	14.30	24	Pass
NVNT	ac20	5700	10.57	11.24	13.93	24	Pass
NVNT	ac40	5510	10.93	10.92	13.94	24	Pass
NVNT	ac40	5550	11.45	11.51	14.49	24	Pass
NVNT	ac40	5670	10.85	11.48	14.19	24	Pass
NVNT	ac80	5530	12.3	11.19	14.79	24	Pass
NVNT	ac80	5610	11.97	11.88	14.94	24	Pass
NVNT	ax20	5500	10.67	10.61	13.65	24	Pass
NVNT	ax20	5580	11.29	11.26	14.29	24	Pass
NVNT	ax20	5700	11.31	11.29	14.31	24	Pass
NVNT	ax40	5510	11.05	10.91	13.99	24	Pass
NVNT	ax40	5550	11.47	11.48	14.49	24	Pass
NVNT	ax40	5670	11.42	11.3	14.37	24	Pass
NVNT	ax80	5530	12.3	11.24	14.81	24	Pass
NVNT	ax80	5610	11.91	11.88	14.91	24	Pass



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F.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5500	Ant1	1	0.31	1.31	11	Pass
NVNT	a	5580	Ant1	0.98	0.31	1.29	11	Pass
NVNT	a	5700	Ant1	0.84	0.31	1.15	11	Pass
NVNT	n20	5500	Ant1	0.95	0.37	1.32	11	Pass
NVNT	n20	5580	Ant1	0.06	0.37	0.43	11	Pass
NVNT	n20	5700	Ant1	0.85	0.37	1.22	11	Pass
NVNT	n40	5510	Ant1	-2.52	0.71	-1.81	11	Pass
NVNT	n40	5550	Ant1	-2.13	0.71	-1.42	11	Pass
NVNT	n40	5670	Ant1	-1.79	0.71	-1.08	11	Pass
NVNT	ac20	5500	Ant1	0.24	0.36	0.6	11	Pass
NVNT	ac20	5580	Ant1	1.53	0.37	1.9	11	Pass
NVNT	ac20	5700	Ant1	0.51	0.37	0.88	11	Pass
NVNT	ac40	5510	Ant1	-2.58	0.78	-1.8	11	Pass
NVNT	ac40	5550	Ant1	-2.09	0.71	-1.38	11	Pass
NVNT	ac40	5670	Ant1	-1.61	0.24	-1.37	11	Pass
NVNT	ac80	5530	Ant1	-4.78	1.31	-3.47	11	Pass
NVNT	ac80	5610	Ant1	-5.43	1.31	-4.12	11	Pass
NVNT	ax20	5500	Ant1	0.36	0.43	0.79	11	Pass
NVNT	ax20	5580	Ant1	1.21	0.43	1.64	11	Pass
NVNT	ax20	5700	Ant1	0.73	0.43	1.16	11	Pass
NVNT	ax40	5510	Ant1	-2.75	0.78	-1.97	11	Pass
NVNT	ax40	5550	Ant1	-2.07	0.7	-1.37	11	Pass
NVNT	ax40	5670	Ant1	-2.25	0.71	-1.54	11	Pass
NVNT	ax80	5530	Ant1	-4.76	1.31	-3.45	11	Pass
NVNT	ax80	5610	Ant1	-5.44	1.31	-4.13	11	Pass





Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5500	Ant2	0.92	0.31	1.23	11	Pass
NVNT	a	5580	Ant2	0.47	0.31	0.78	11	Pass
NVNT	a	5700	Ant2	0.71	0.31	1.02	11	Pass
NVNT	n20	5500	Ant2	0.66	0.37	1.03	11	Pass
NVNT	n20	5580	Ant2	1.19	0.37	1.56	11	Pass
NVNT	n20	5700	Ant2	1.3	0.37	1.67	11	Pass
NVNT	n40	5510	Ant2	-2.43	0.7	-1.73	11	Pass
NVNT	n40	5550	Ant2	-2.36	0.71	-1.65	11	Pass
NVNT	n40	5670	Ant2	-2.16	0.71	-1.45	11	Pass
NVNT	ac20	5500	Ant2	0.61	0.37	0.98	11	Pass
NVNT	ac20	5580	Ant2	1.25	0.37	1.62	11	Pass
NVNT	ac20	5700	Ant2	1.01	0.36	1.37	11	Pass
NVNT	ac40	5510	Ant2	-2.84	0.71	-2.13	11	Pass
NVNT	ac40	5550	Ant2	-2.23	0.71	-1.52	11	Pass
NVNT	ac40	5670	Ant2	-2.25	0.71	-1.54	11	Pass
NVNT	ac80	5530	Ant2	-5.69	1.31	-4.38	11	Pass
NVNT	ac80	5610	Ant2	-5.62	1.3	-4.32	11	Pass
NVNT	ax20	5500	Ant2	0.37	0.43	0.8	11	Pass
NVNT	ax20	5580	Ant2	1.14	0.42	1.56	11	Pass
NVNT	ax20	5700	Ant2	1.24	0.43	1.67	11	Pass
NVNT	ax40	5510	Ant2	-2.54	0.71	-1.83	11	Pass
NVNT	ax40	5550	Ant2	-2.21	0.71	-1.5	11	Pass
NVNT	ax40	5670	Ant2	-2.07	0.71	-1.36	11	Pass
NVNT	ax80	5530	Ant2	-5.94	1.31	-4.63	11	Pass
NVNT	ax80	5610	Ant2	-5.17	1.3	-3.87	11	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5500	1.32	1.03	4.19	11	Pass
NVNT	n20	5580	0.43	1.56	4.04	11	Pass
NVNT	n20	5700	1.22	1.67	4.46	11	Pass
NVNT	n40	5510	-1.81	-1.73	1.24	11	Pass
NVNT	n40	5550	-1.42	-1.65	1.48	11	Pass
NVNT	n40	5670	-1.08	-1.45	1.75	11	Pass
NVNT	ac20	5500	0.6	0.98	3.80	11	Pass
NVNT	ac20	5580	1.9	1.62	4.77	11	Pass
NVNT	ac20	5700	0.88	1.37	4.14	11	Pass
NVNT	ac40	5510	-1.8	-2.13	1.05	11	Pass
NVNT	ac40	5550	-1.38	-1.52	1.56	11	Pass
NVNT	ac40	5670	-1.37	-1.54	1.56	11	Pass
NVNT	ac80	5530	-3.47	-4.38	-0.89	11	Pass
NVNT	ac80	5610	-4.12	-4.32	-1.21	11	Pass
NVNT	ax20	5500	0.79	0.8	3.81	11	Pass
NVNT	ax20	5580	1.64	1.56	4.61	11	Pass
NVNT	ax20	5700	1.16	1.67	4.43	11	Pass
NVNT	ax40	5510	-1.97	-1.83	1.11	11	Pass
NVNT	ax40	5550	-1.37	-1.5	1.58	11	Pass
NVNT	ax40	5670	-1.54	-1.36	1.56	11	Pass
NVNT	ax80	5530	-3.45	-4.63	-0.99	11	Pass
NVNT	ax80	5610	-4.13	-3.87	-0.99	11	Pass



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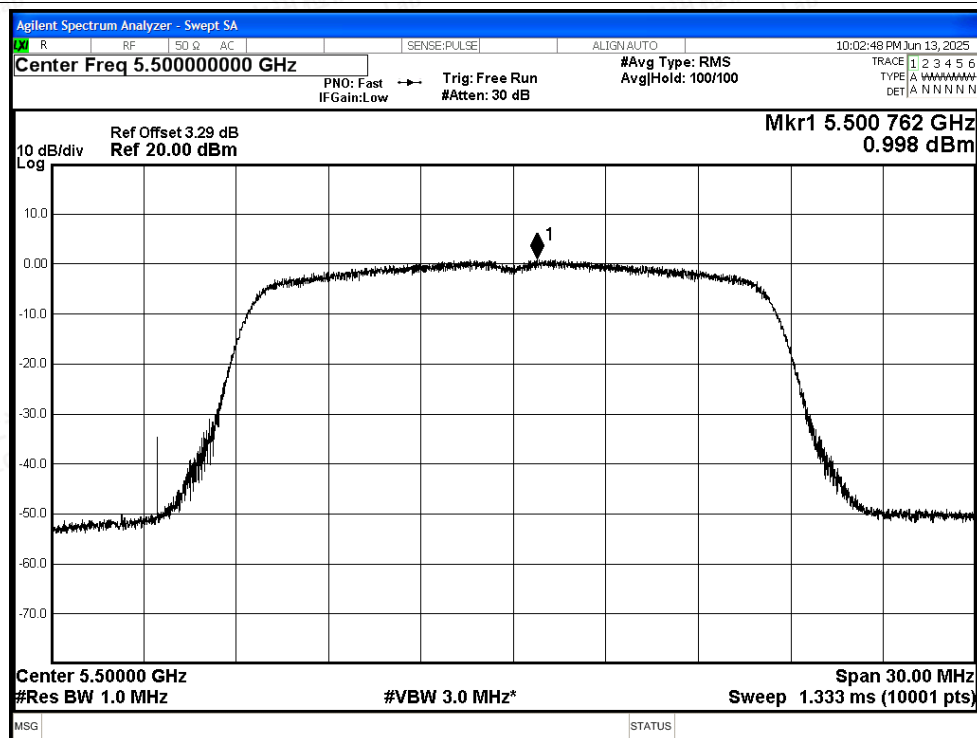
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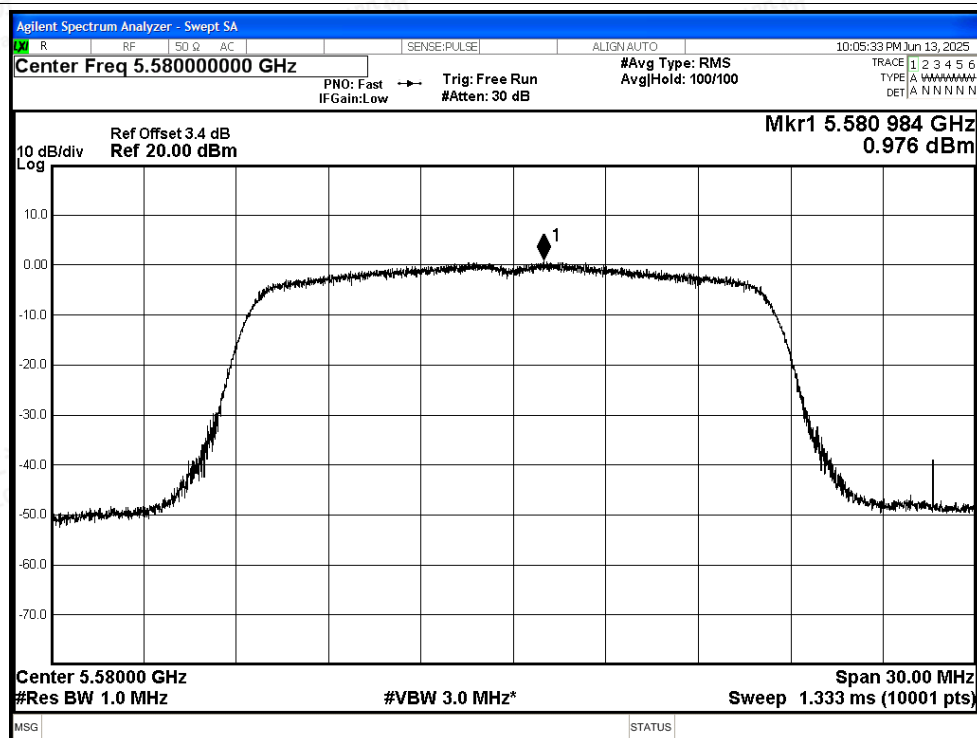


Test Graphs

PSD NVNT a 5500MHz Ant1

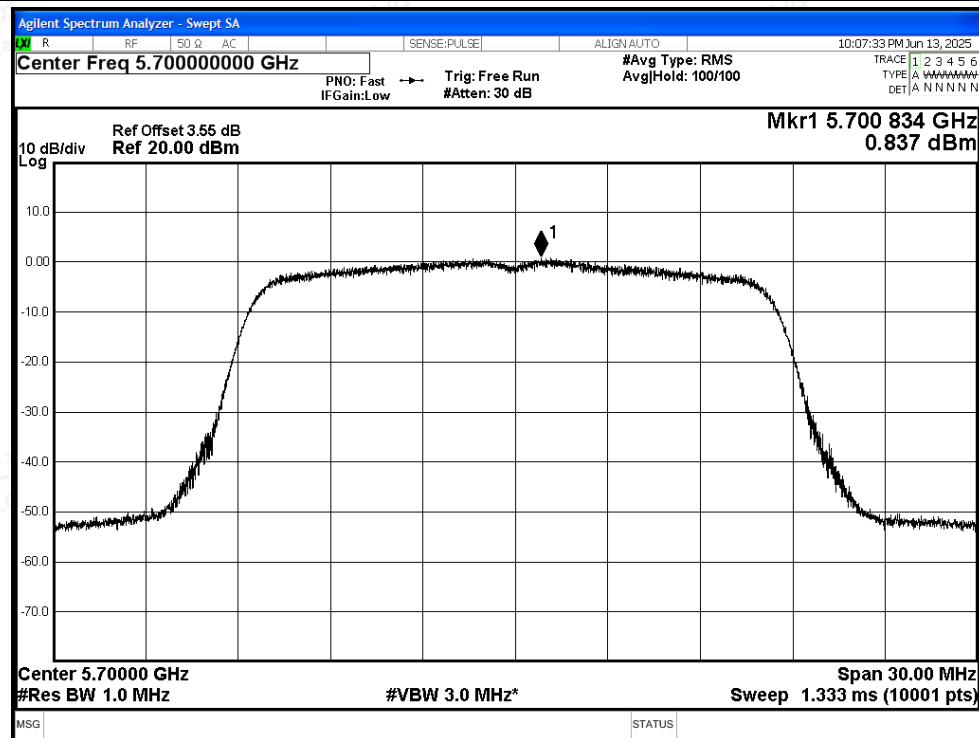


PSD NVNT a 5580MHz Ant1

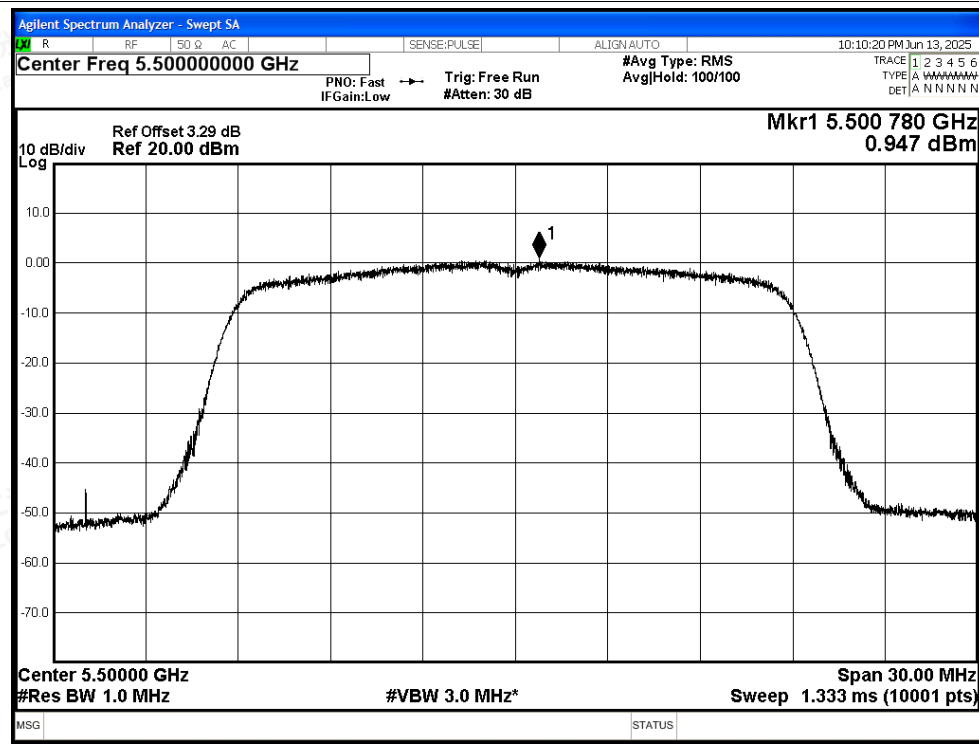




PSD NVNT a 5700MHz Ant1



PSD NVNT n20 5500MHz Ant1

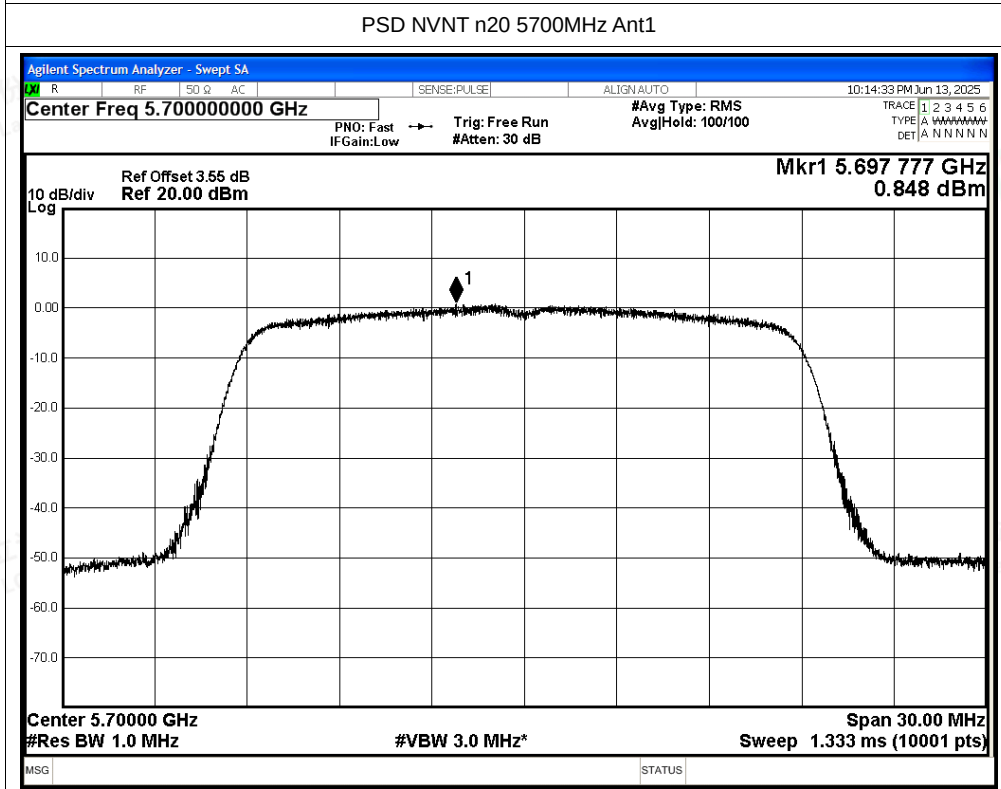
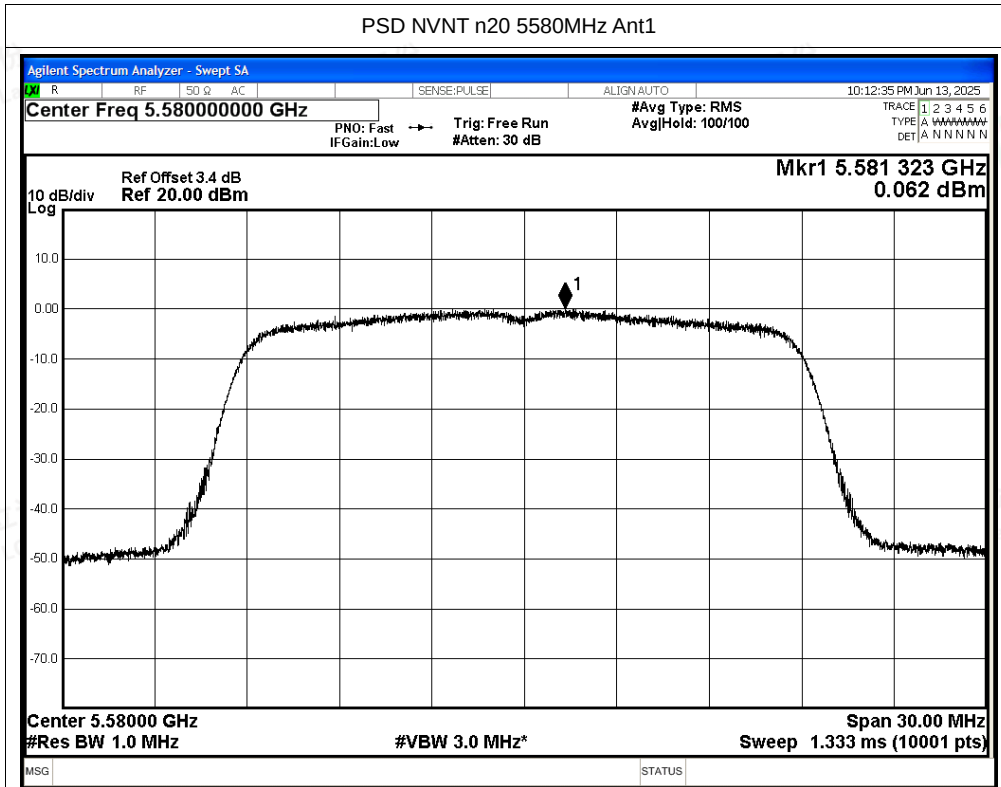


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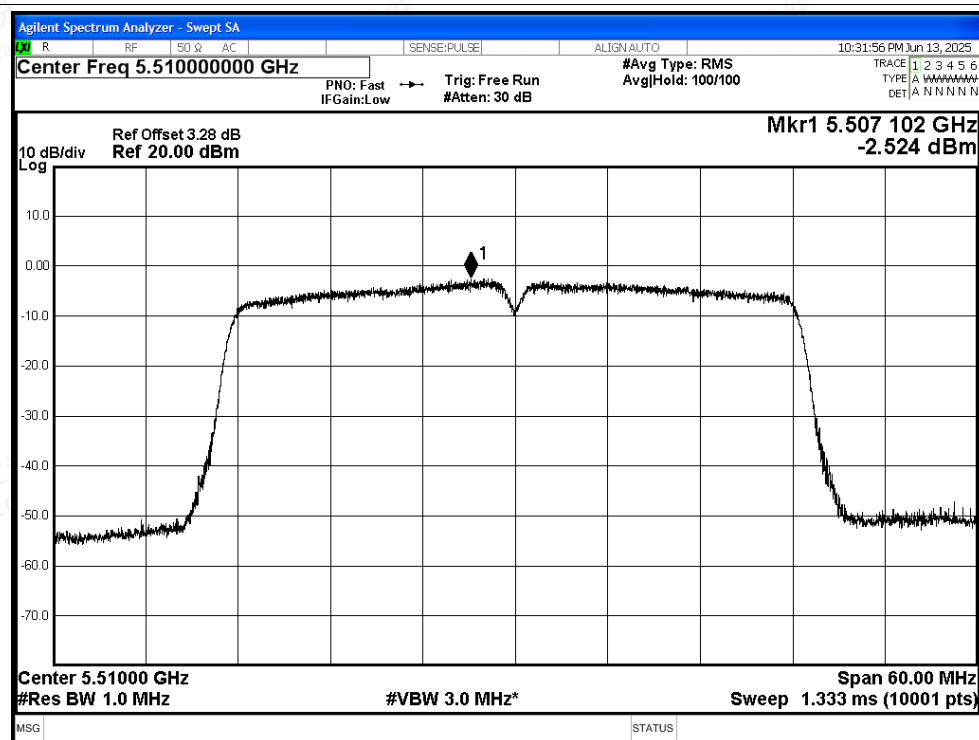
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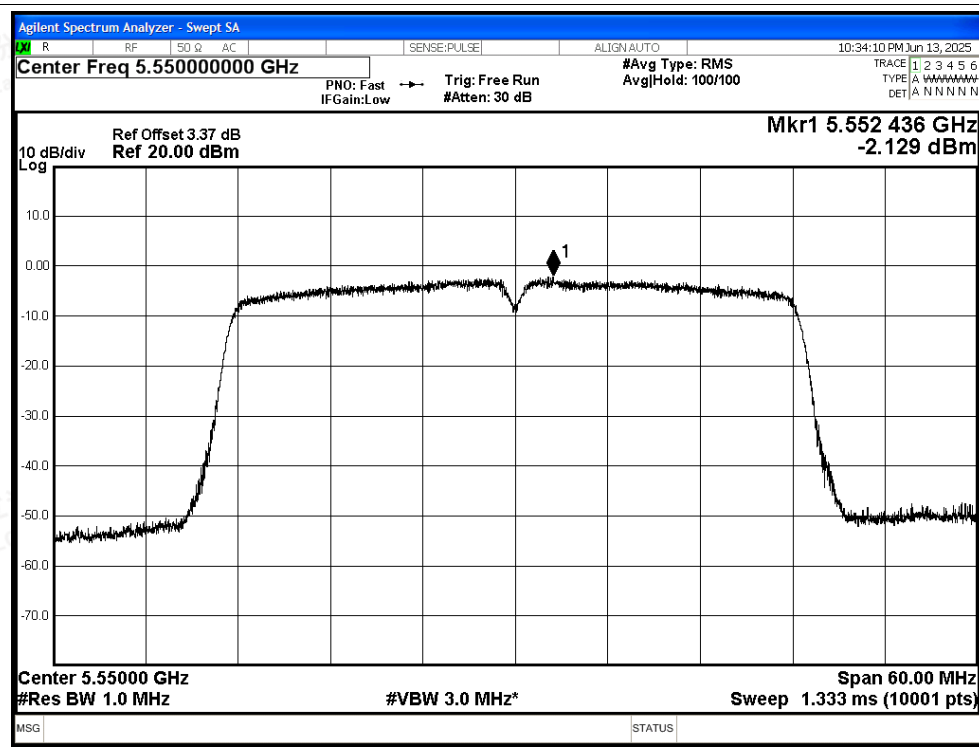
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PSD NVNT n40 5510MHz Ant1



PSD NVNT n40 5550MHz Ant1



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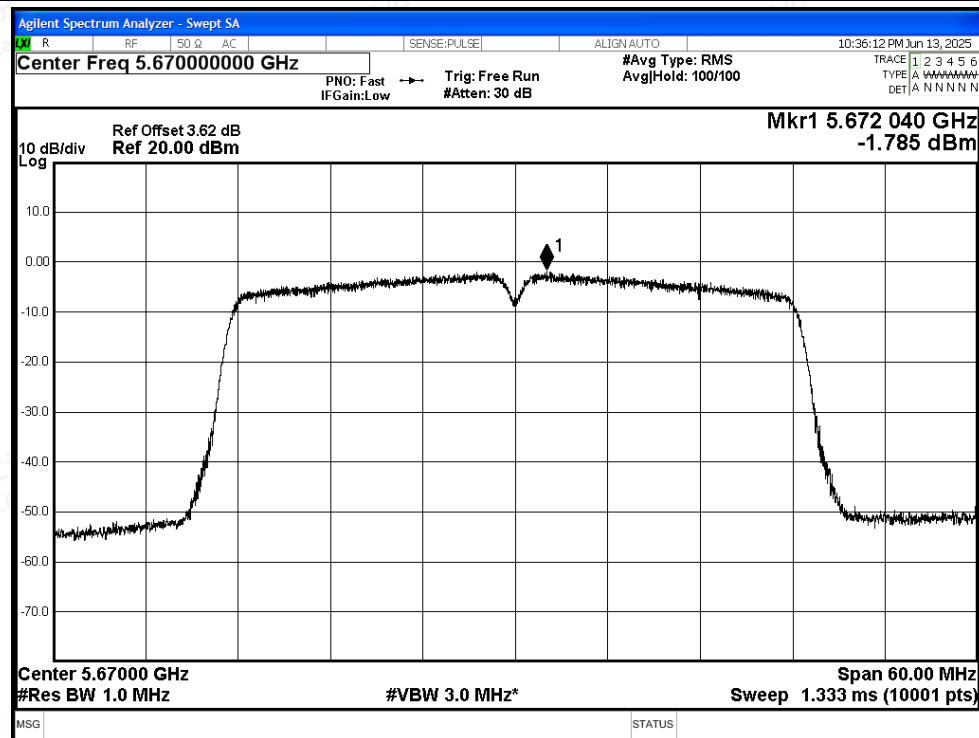
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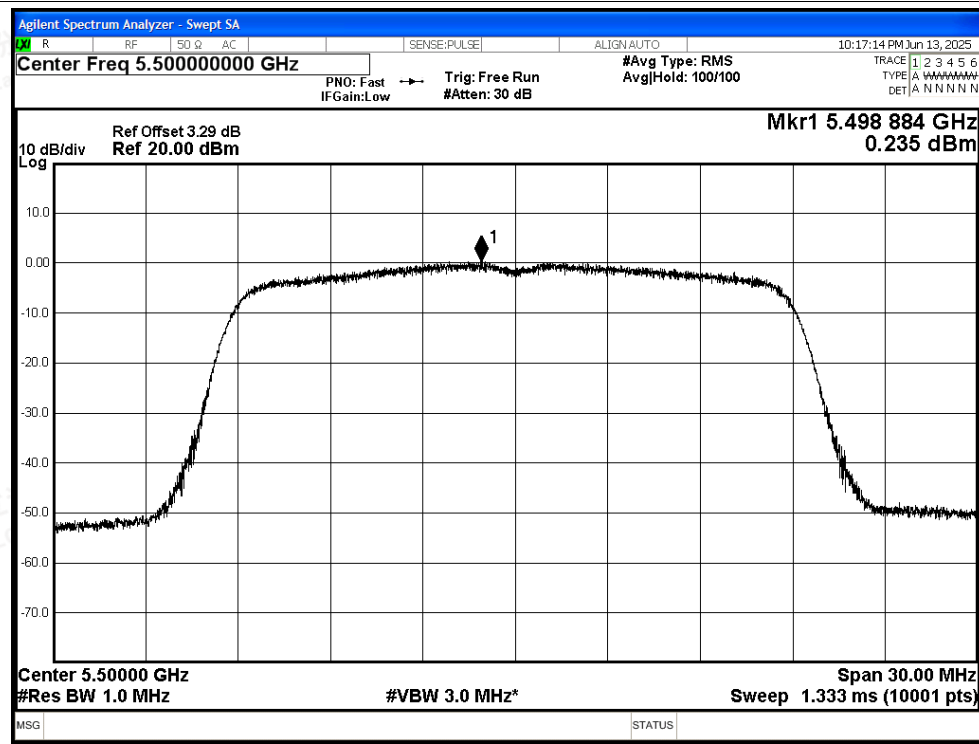
Scan code to check authenticity



PSD NVNT n40 5670MHz Ant1



PSD NVNT ac20 5500MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

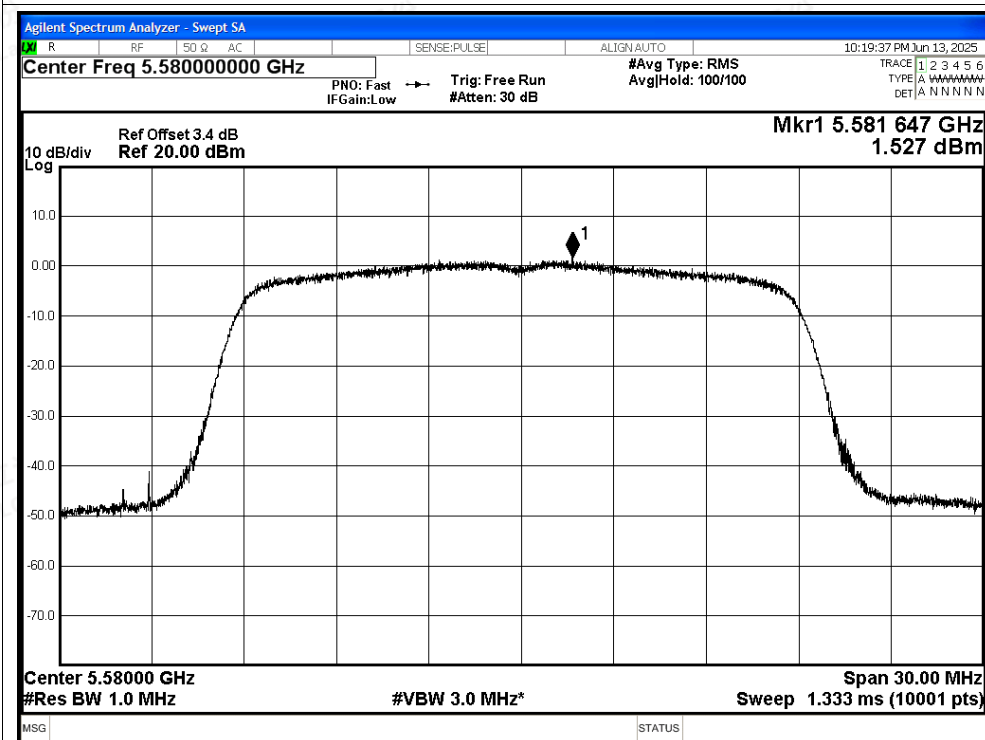
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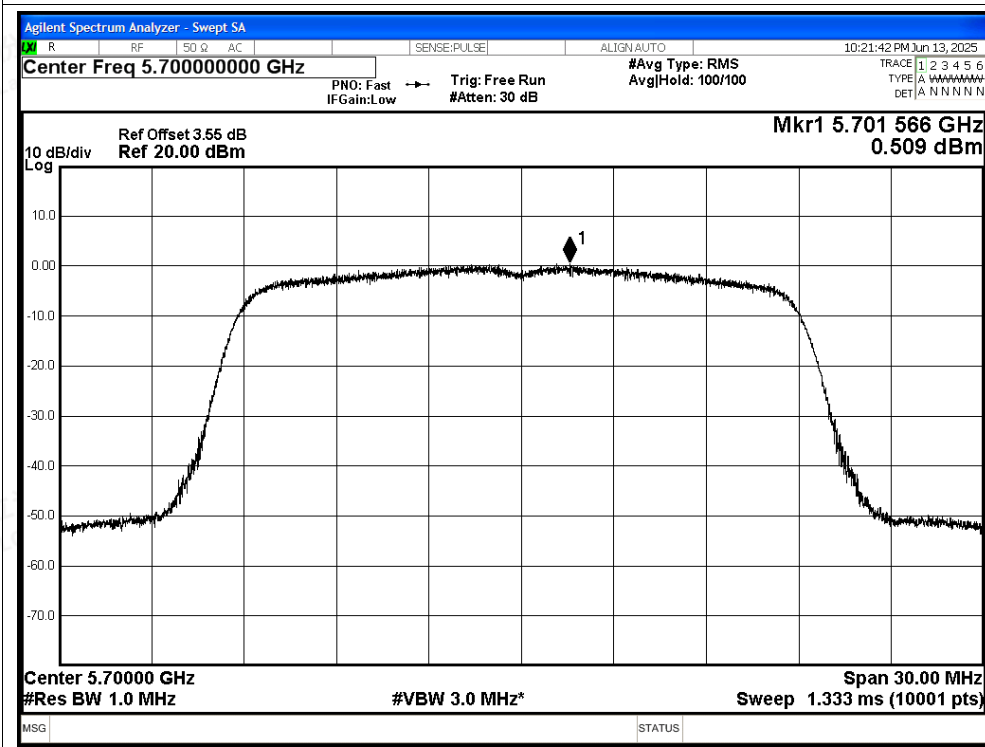
Scan code to check authenticity



PSD NVNT ac20 5580MHz Ant1



PSD NVNT ac20 5700MHz Ant1



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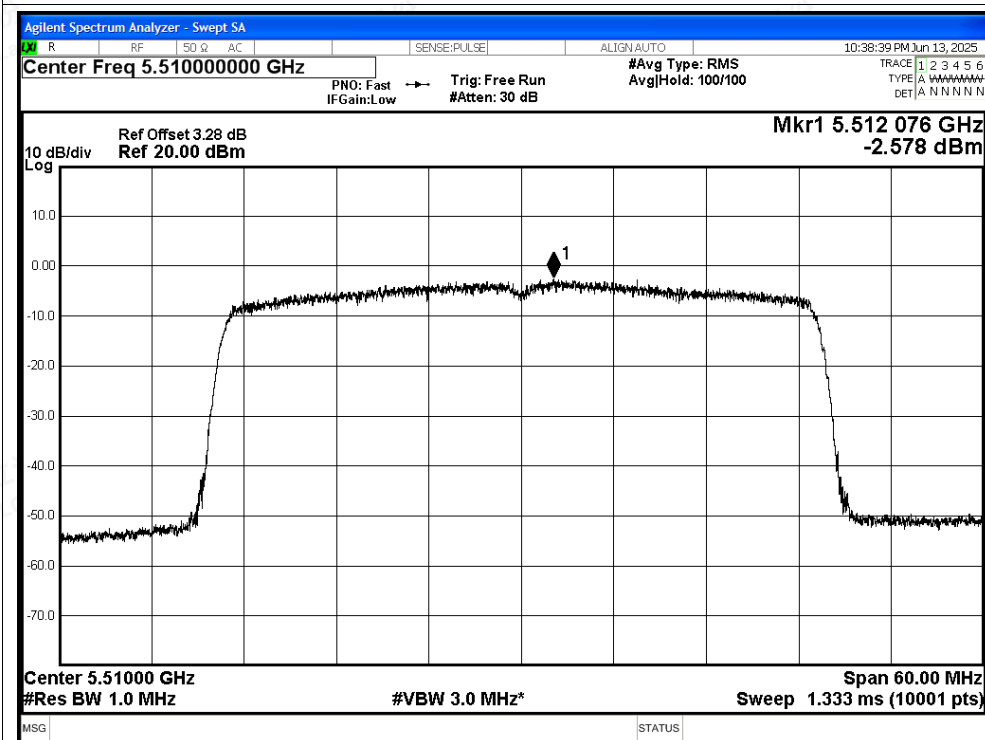
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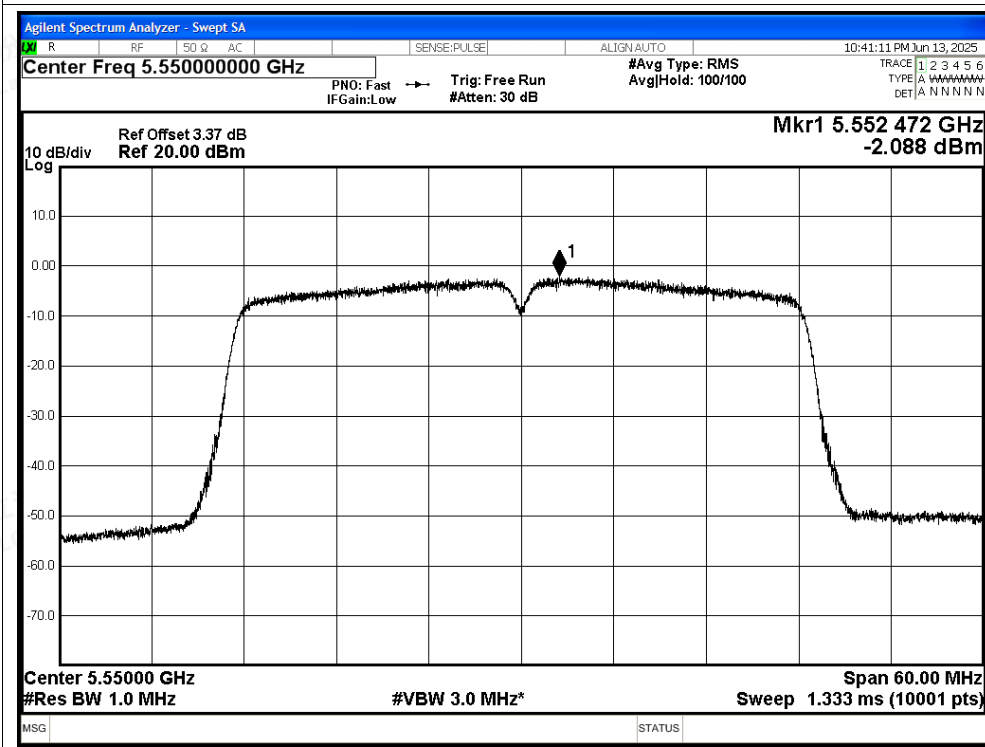
Scan code to check authenticity



PSD NVNT ac40 5510MHz Ant1



PSD NVNT ac40 5550MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

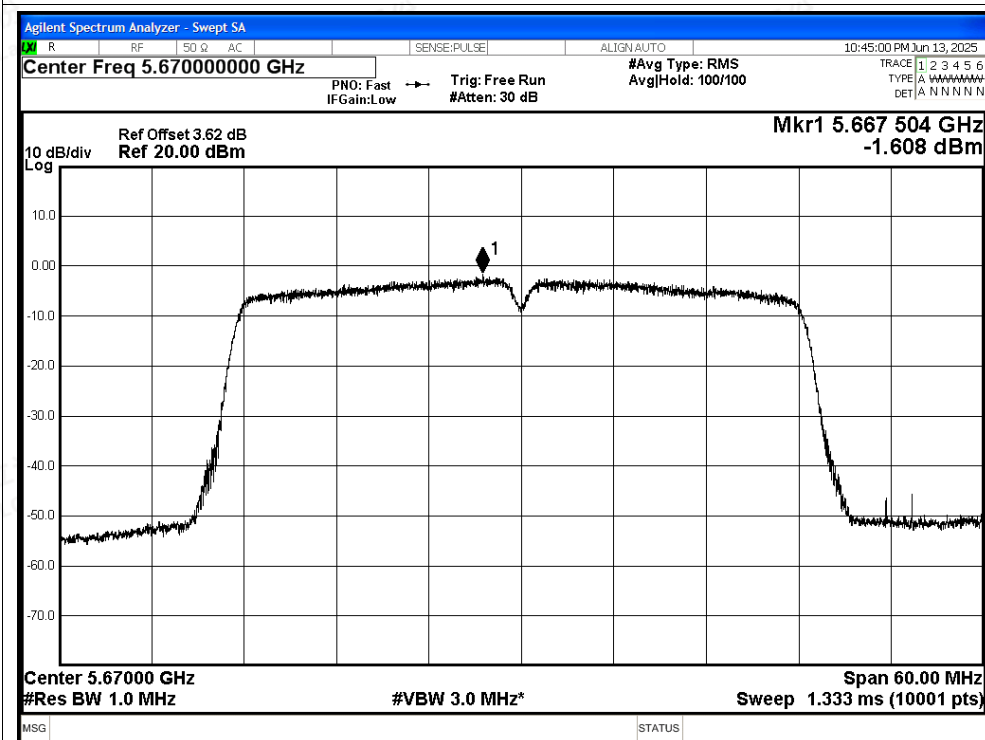
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

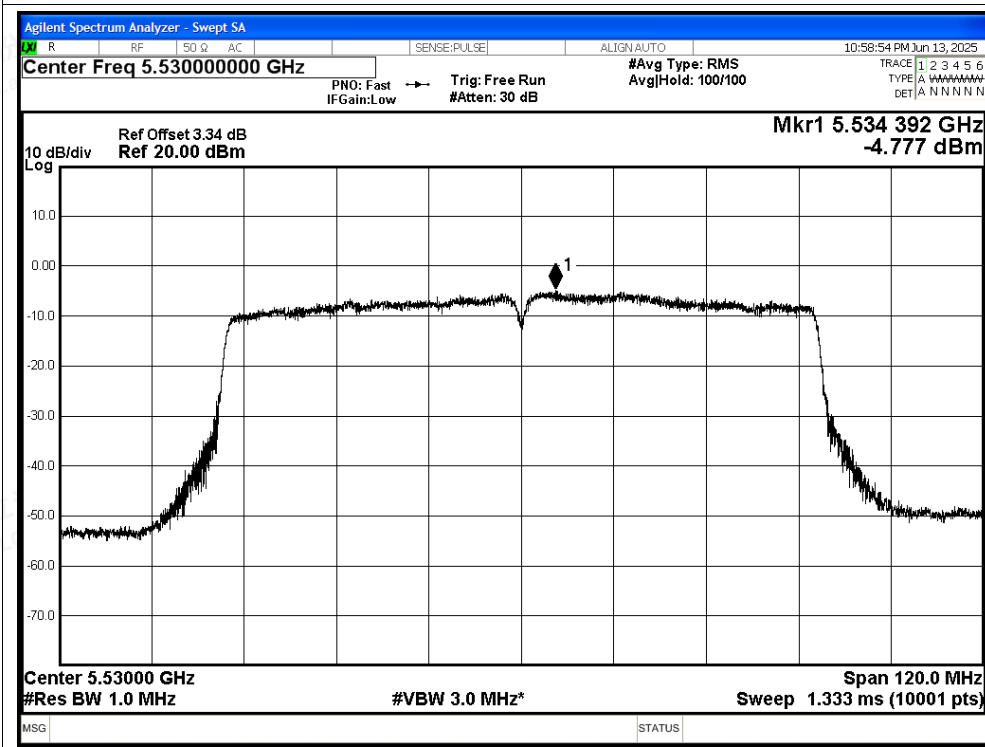
Scan code to check authenticity



PSD NVNT ac40 5670MHz Ant1



PSD NVNT ac80 5530MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

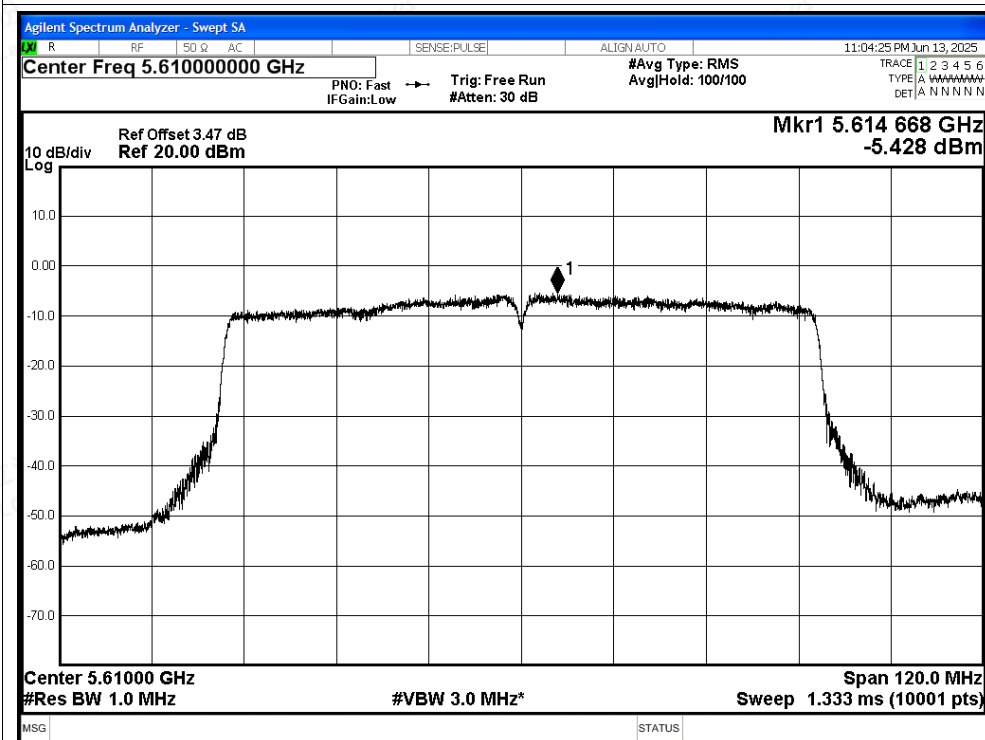
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

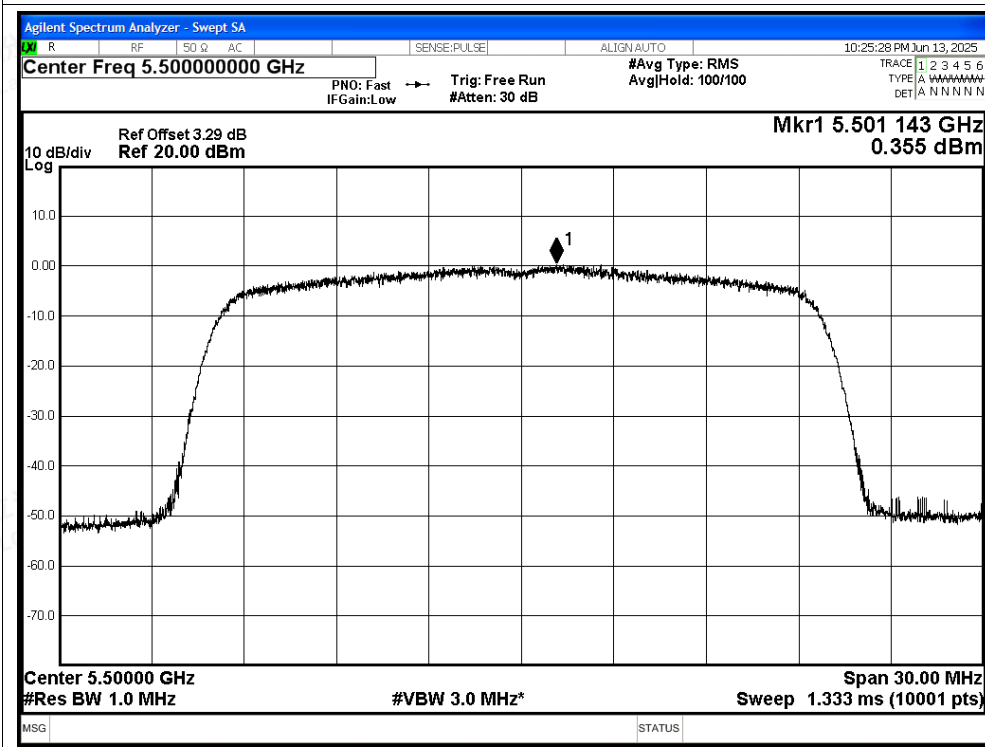
Scan code to check authenticity



PSD NVNT ac80 5610MHz Ant1



PSD NVNT ax20 5500MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

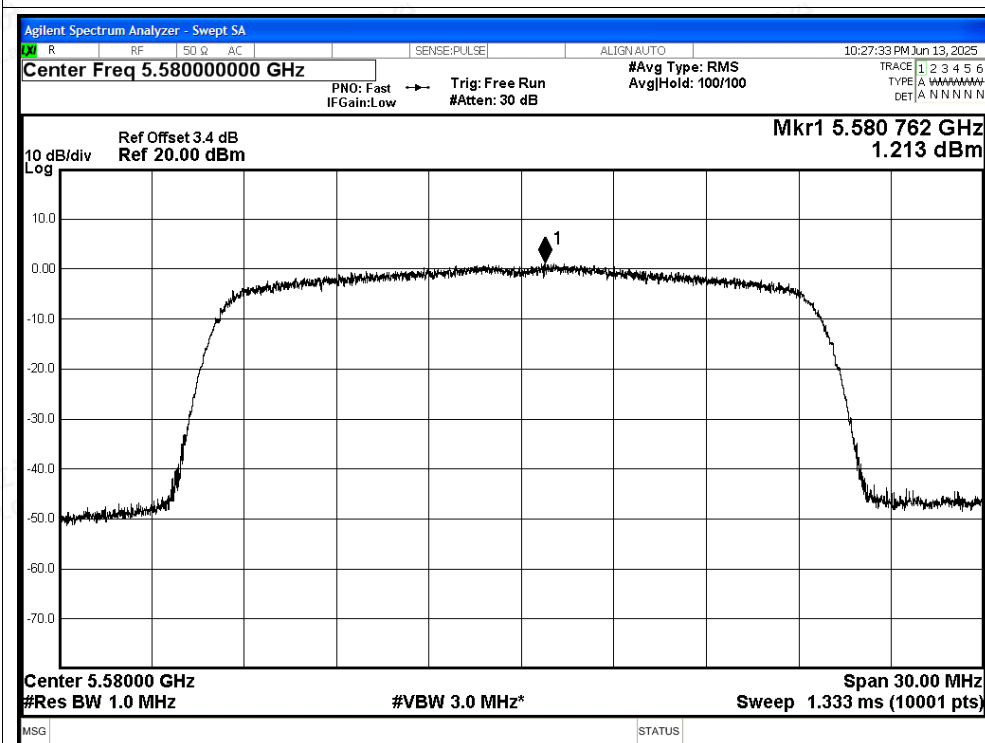
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

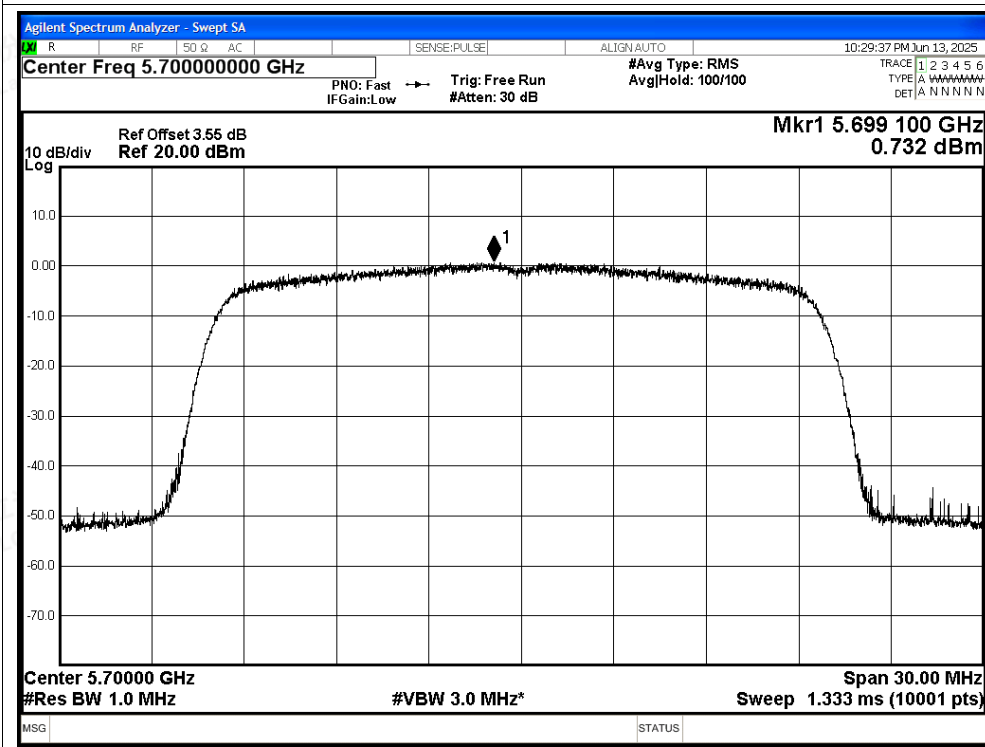
Scan code to check authenticity



PSD NVNT ax20 5580MHz Ant1



PSD NVNT ax20 5700MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

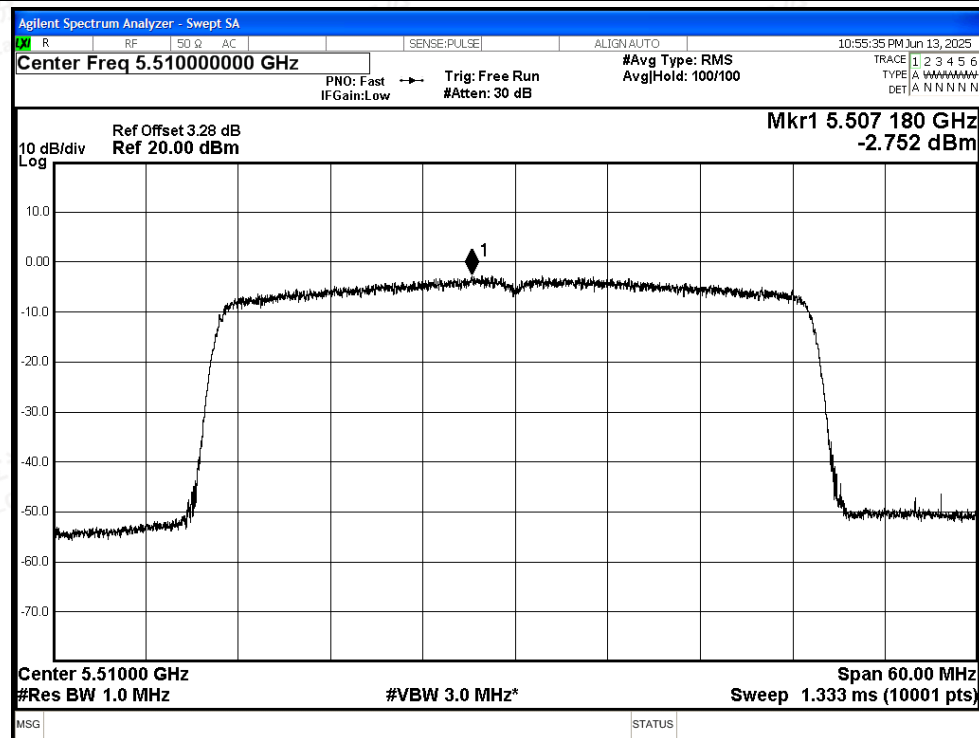
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

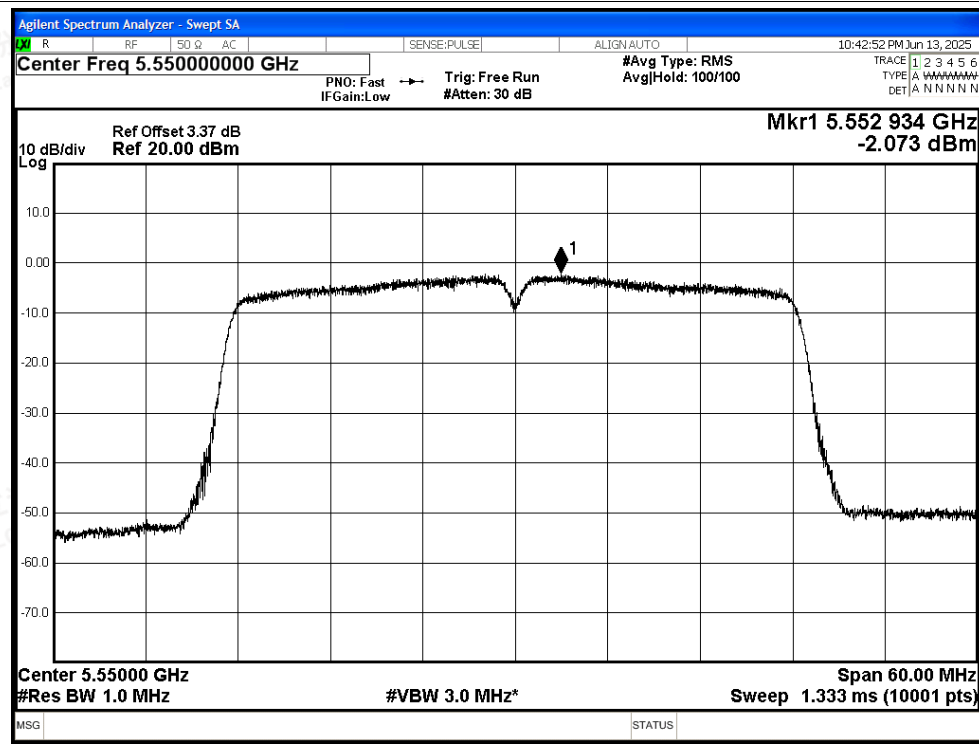
Scan code to check authenticity



PSD NVNT ax40 5510MHz Ant1



PSD NVNT ax40 5550MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

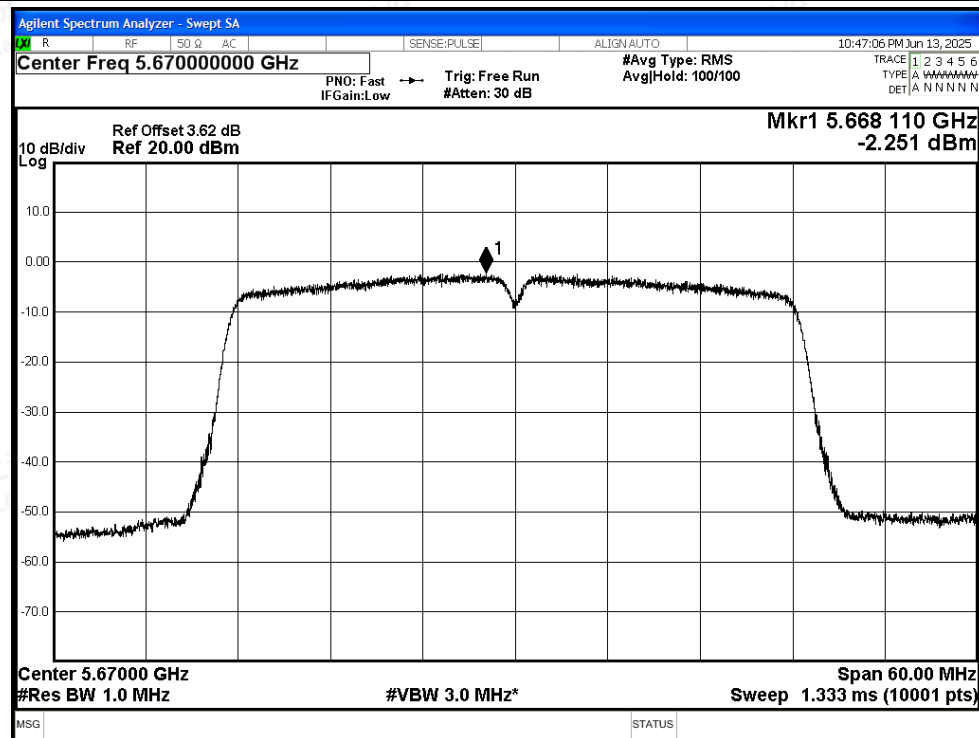
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

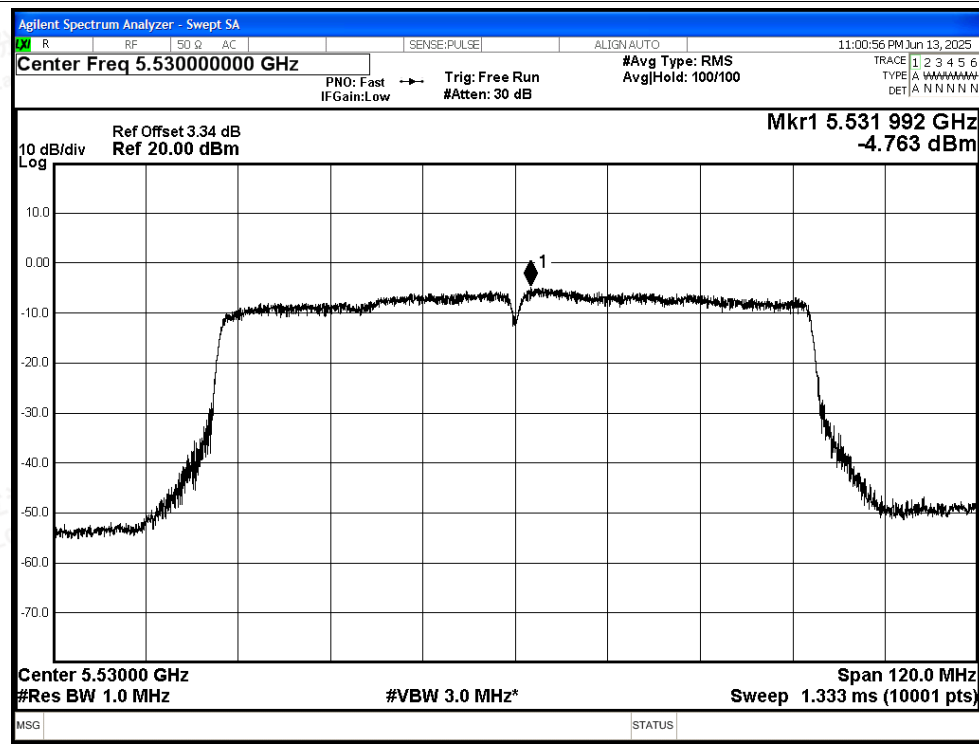
Scan code to check authenticity



PSD NVNT ax40 5670MHz Ant1



PSD NVNT ax80 5530MHz Ant1

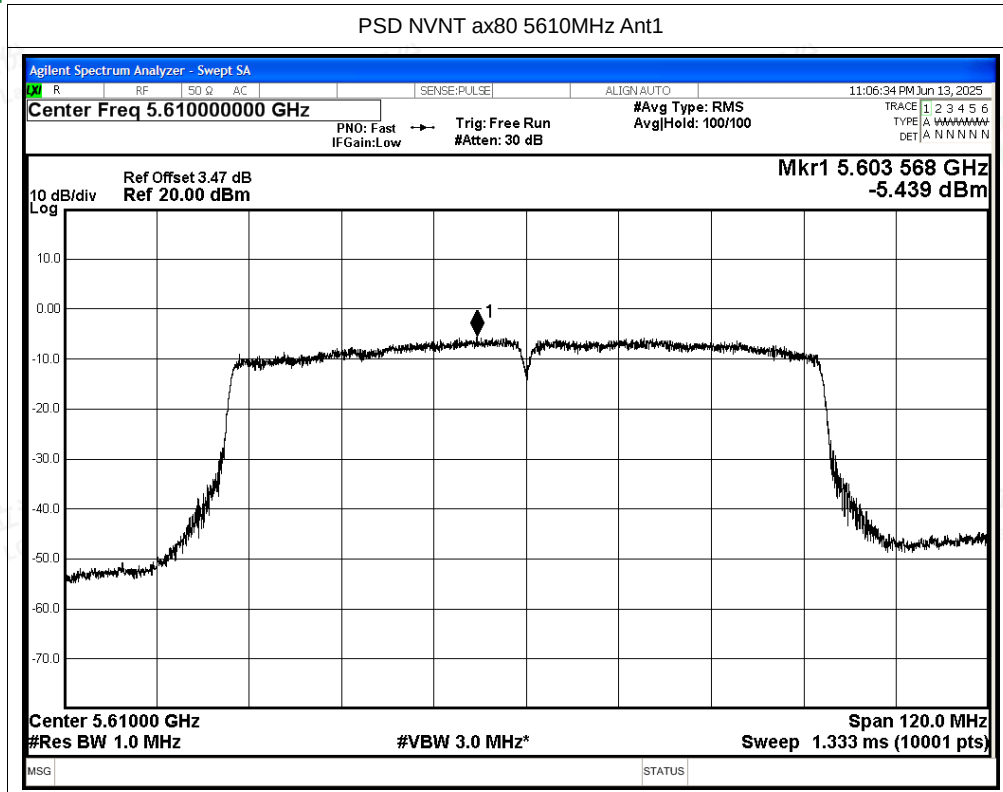


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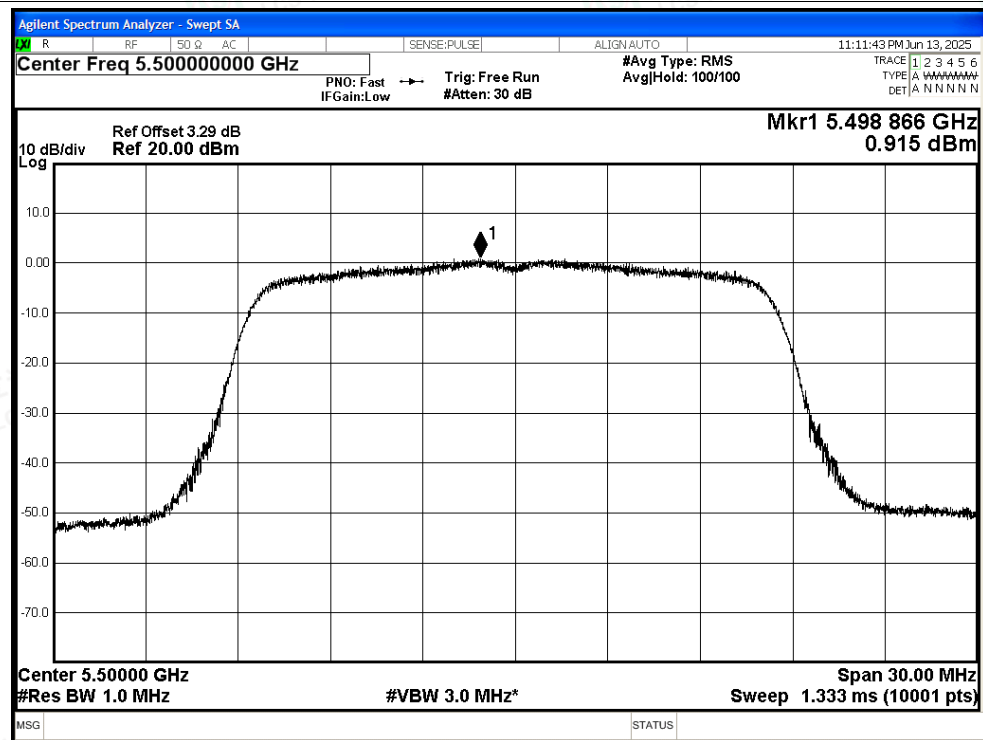
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

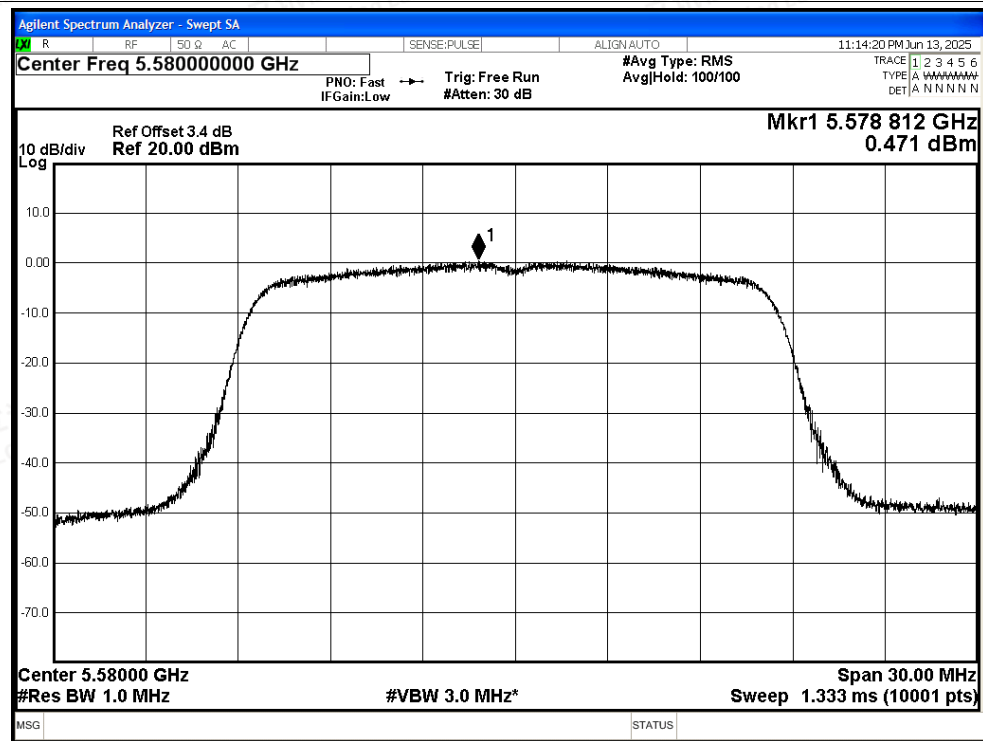


Test Graphs

PSD NVNT a 5500MHz Ant2



PSD NVNT a 5580MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

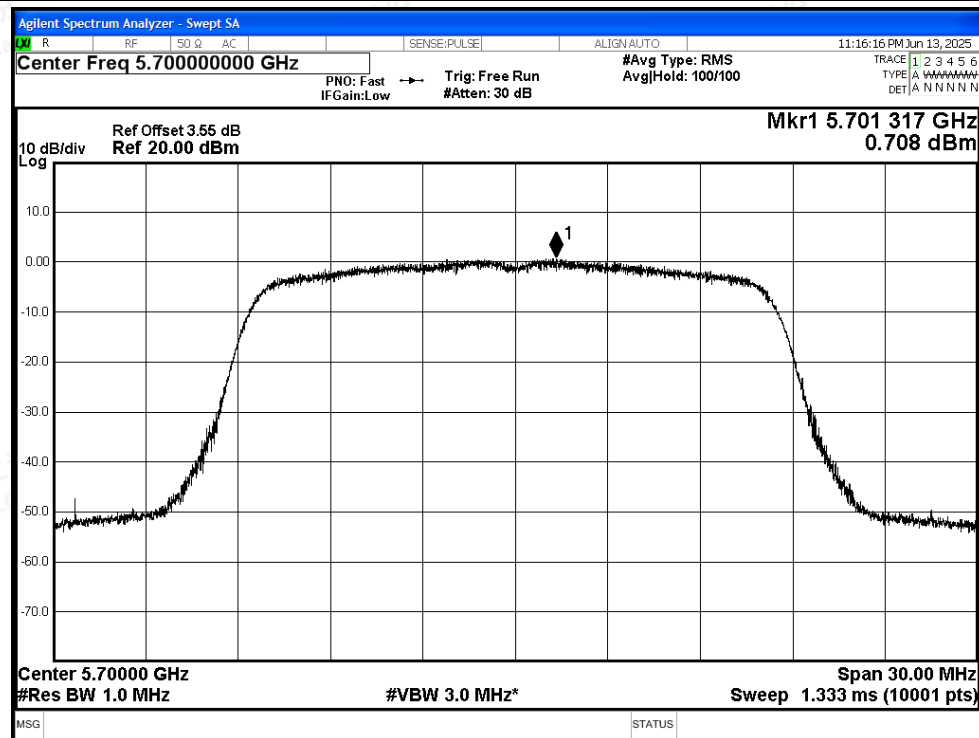
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

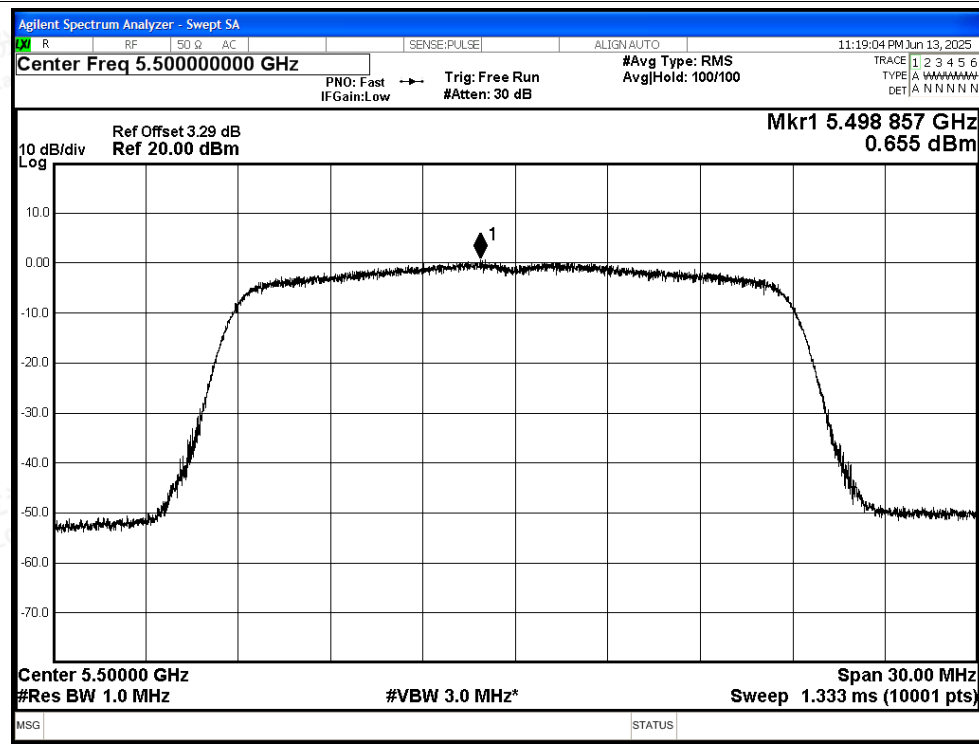
Scan code to check authenticity



PSD NVNT a 5700MHz Ant2



PSD NVNT n20 5500MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

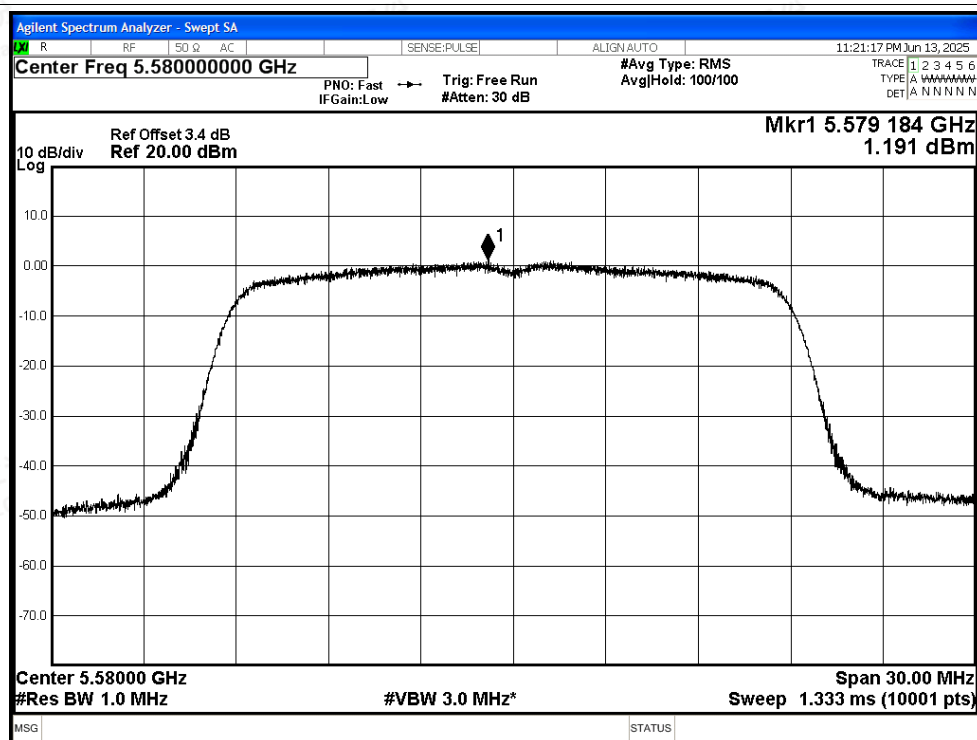
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

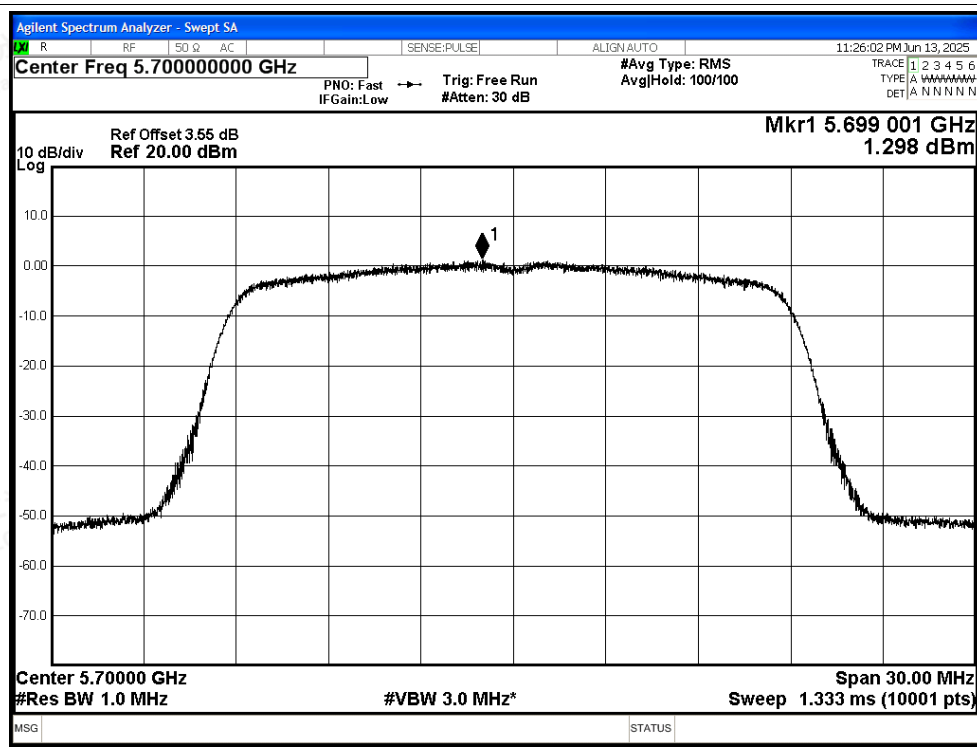
Scan code to check authenticity



PSD NVNT n20 5580MHz Ant2



PSD NVNT n20 5700MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

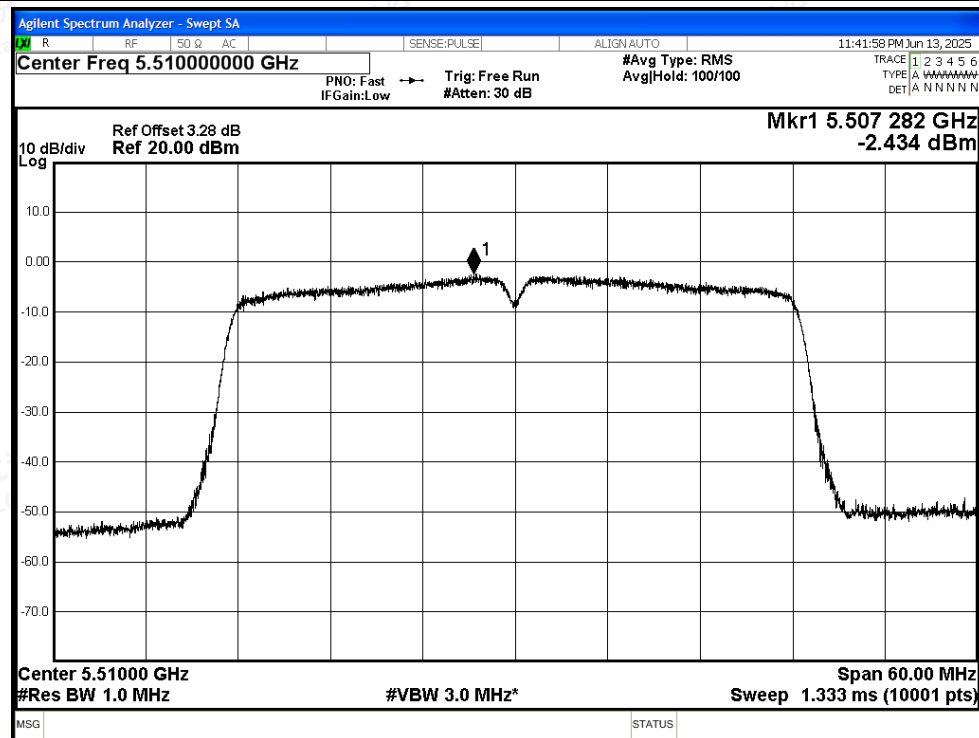
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

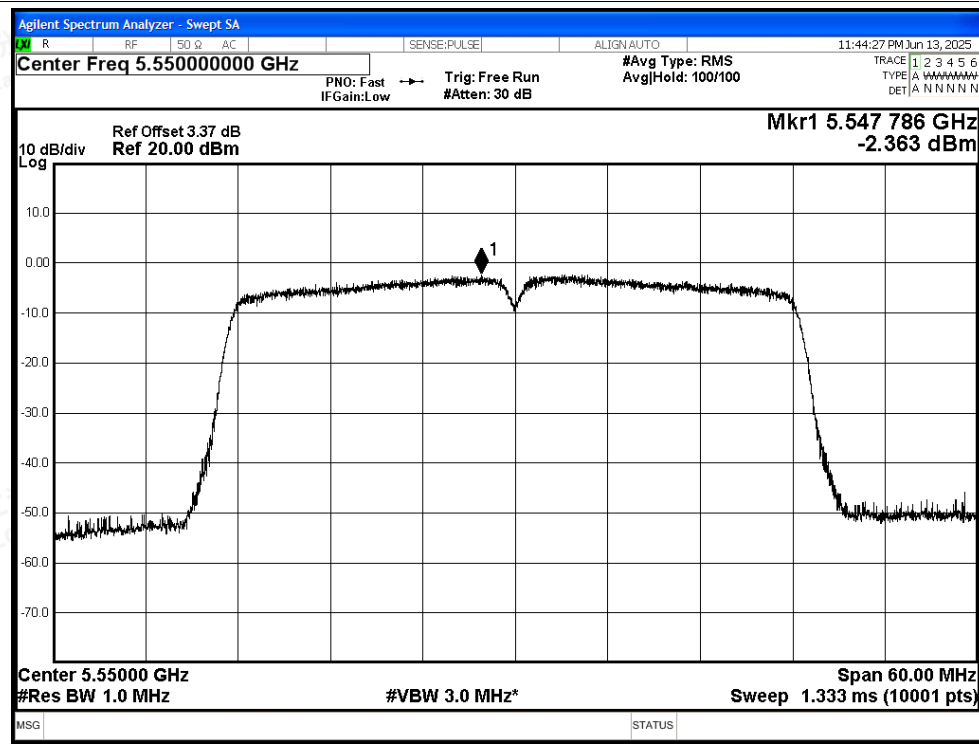
Scan code to check authenticity



PSD NVNT n40 5510MHz Ant2



PSD NVNT n40 5550MHz Ant2

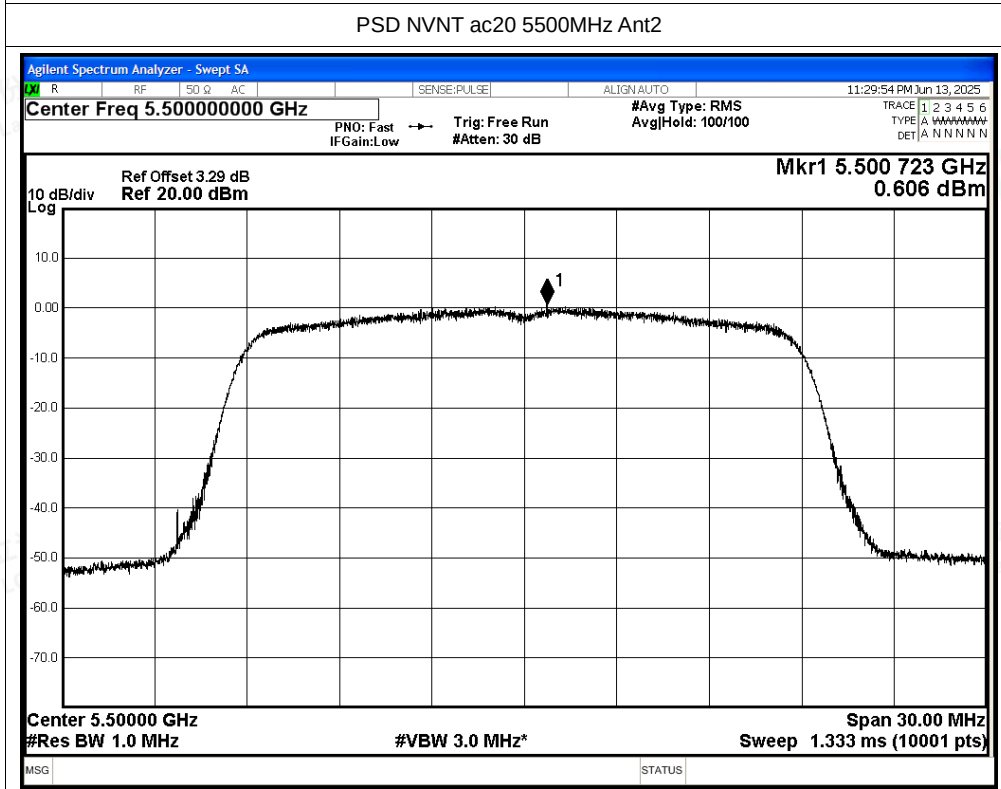
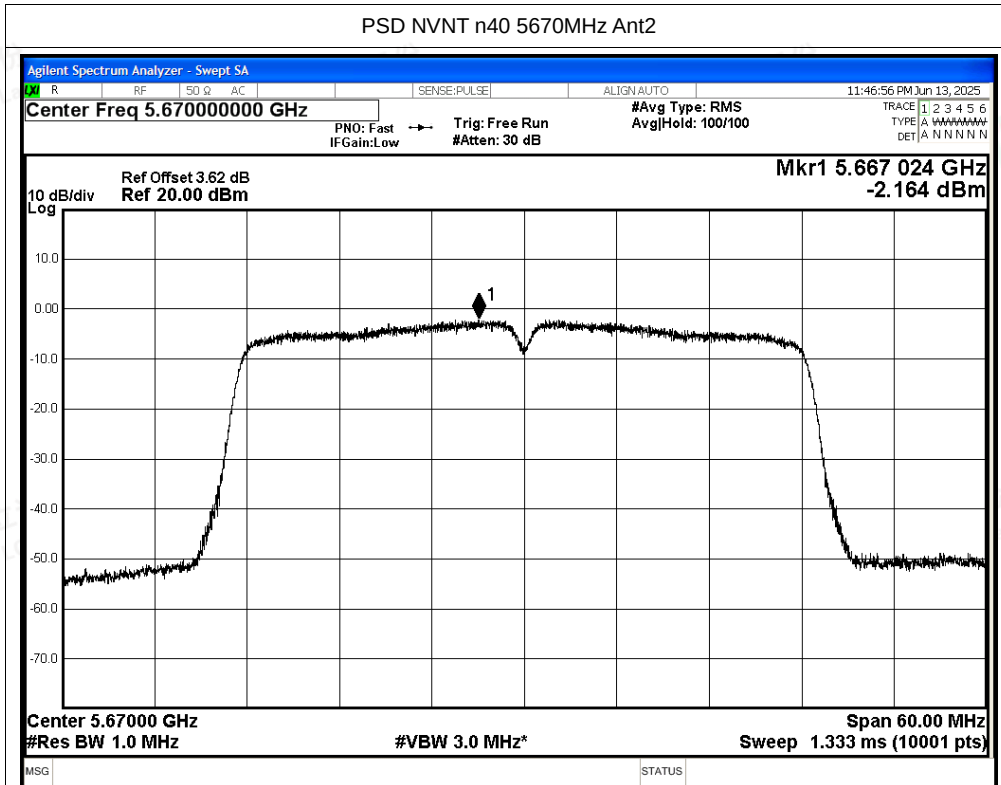


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Scan code to check authenticity



Shenzhen LCS Compliance Testing Laboratory Ltd.

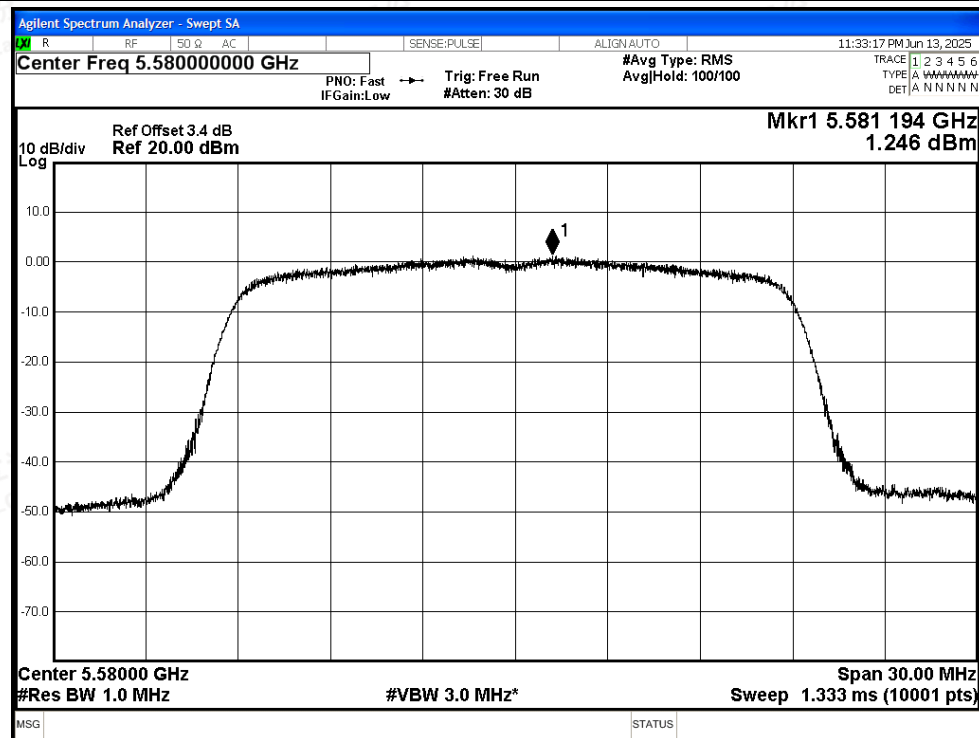
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

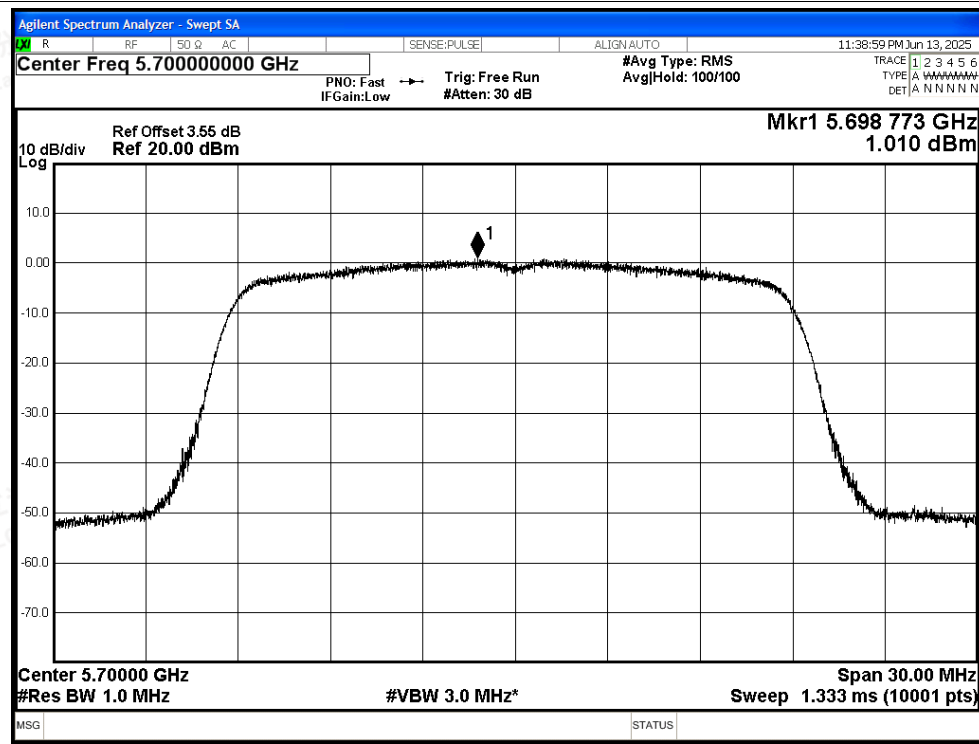
Scan code to check authenticity



PSD NVNT ac20 5580MHz Ant2



PSD NVNT ac20 5700MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

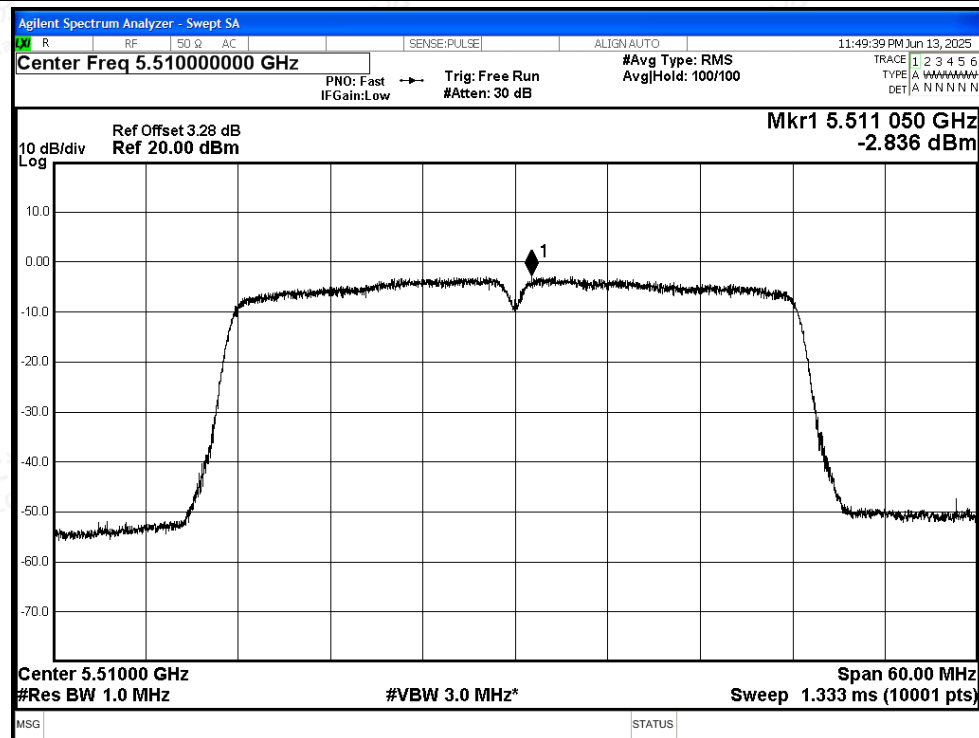
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

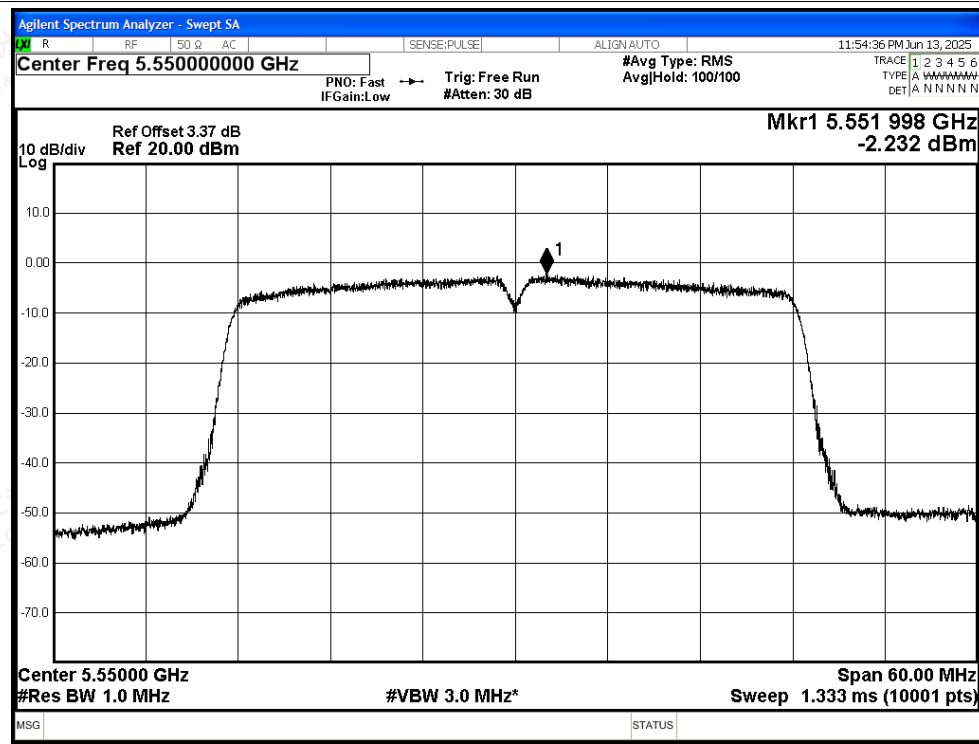
Scan code to check authenticity



PSD NVNT ac40 5510MHz Ant2



PSD NVNT ac40 5550MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

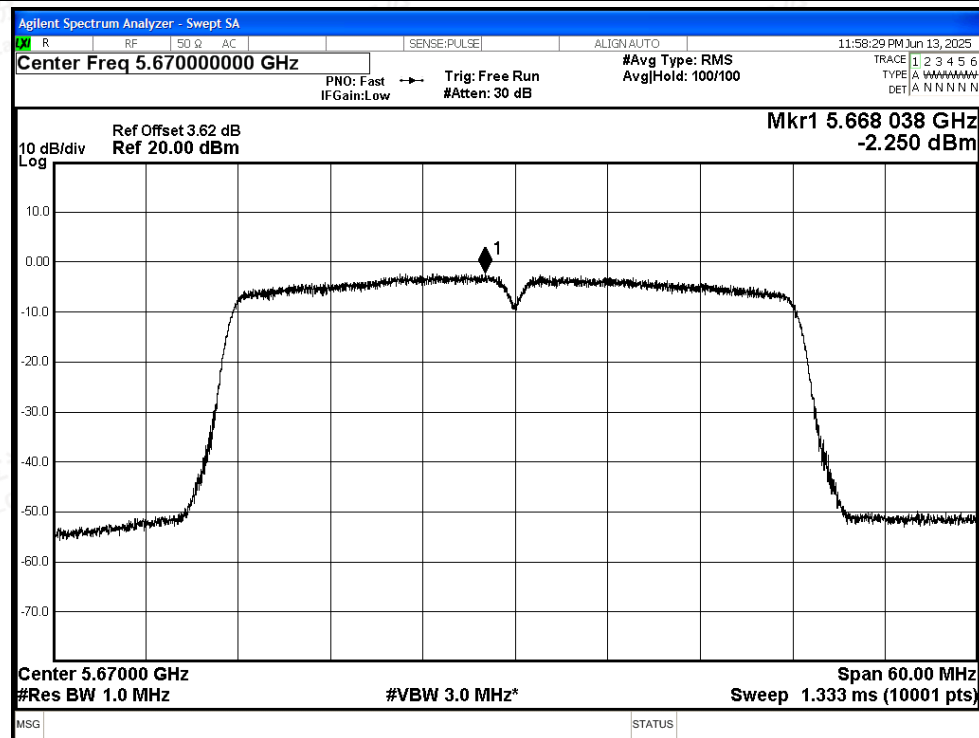
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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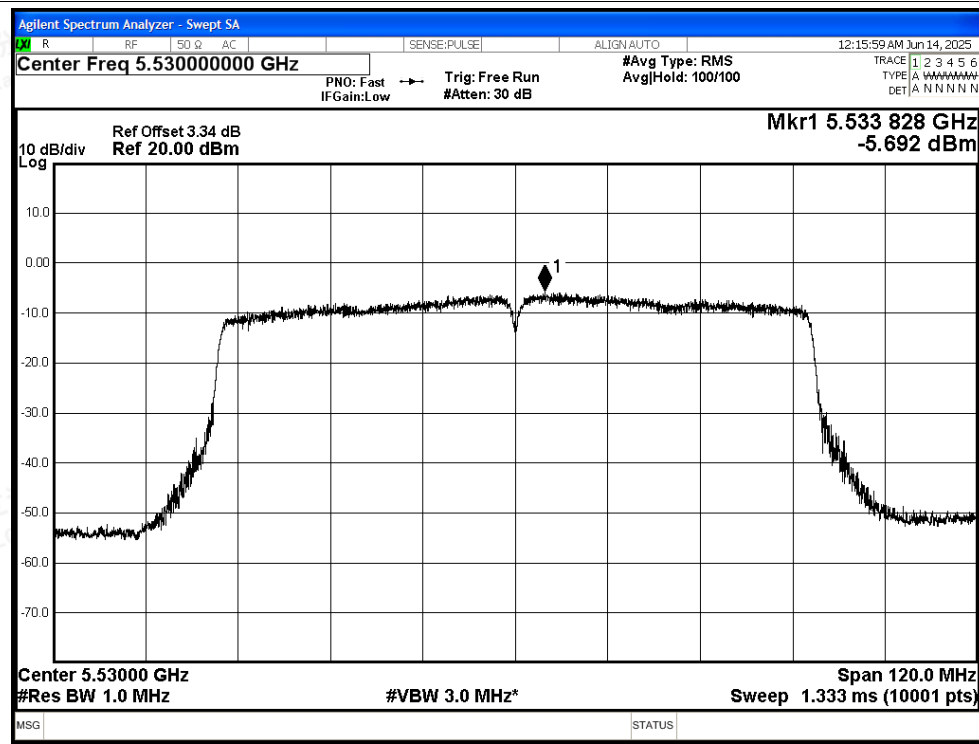
Scan code to check authenticity



PSD NVNT ac40 5670MHz Ant2



PSD NVNT ac80 5530MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

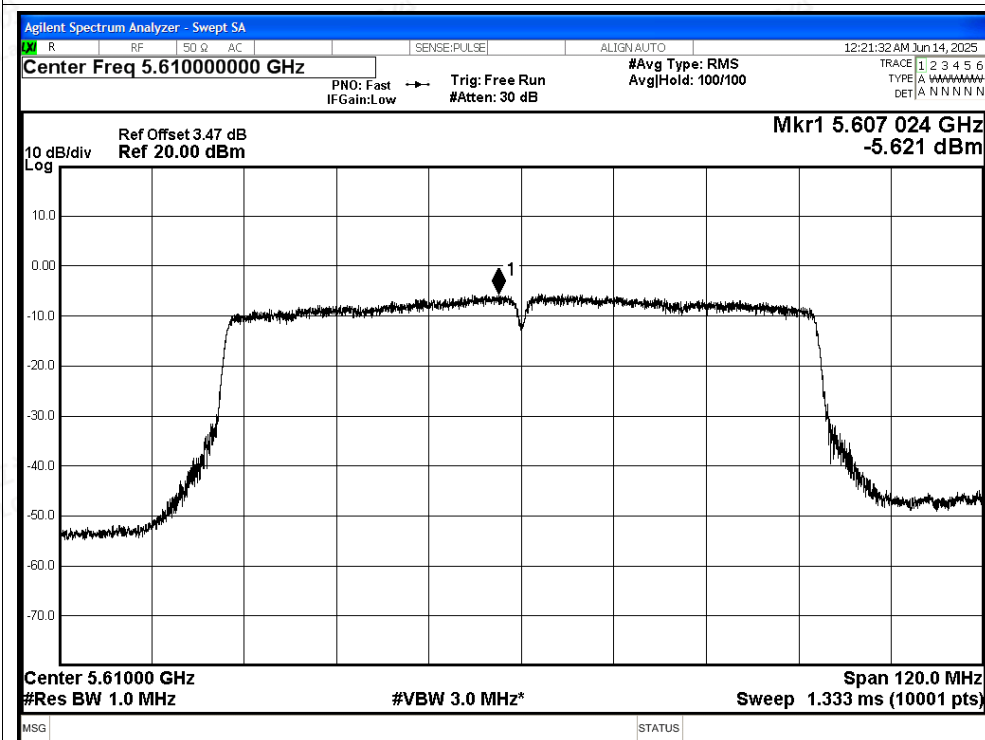
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

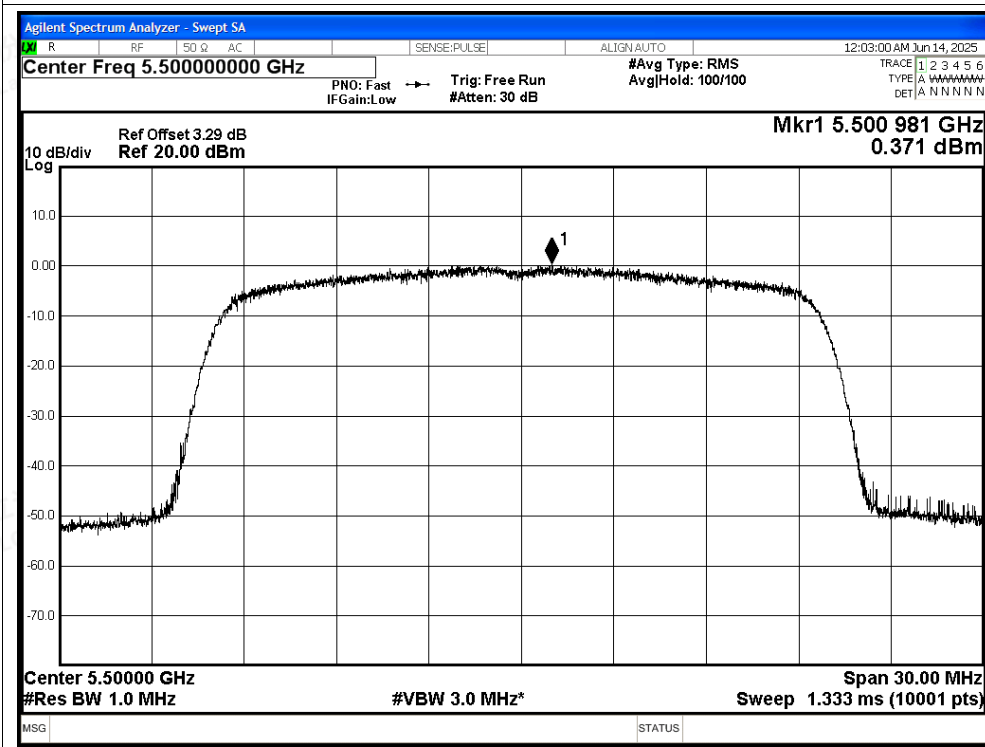
Scan code to check authenticity



PSD NVNT ac80 5610MHz Ant2



PSD NVNT ax20 5500MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

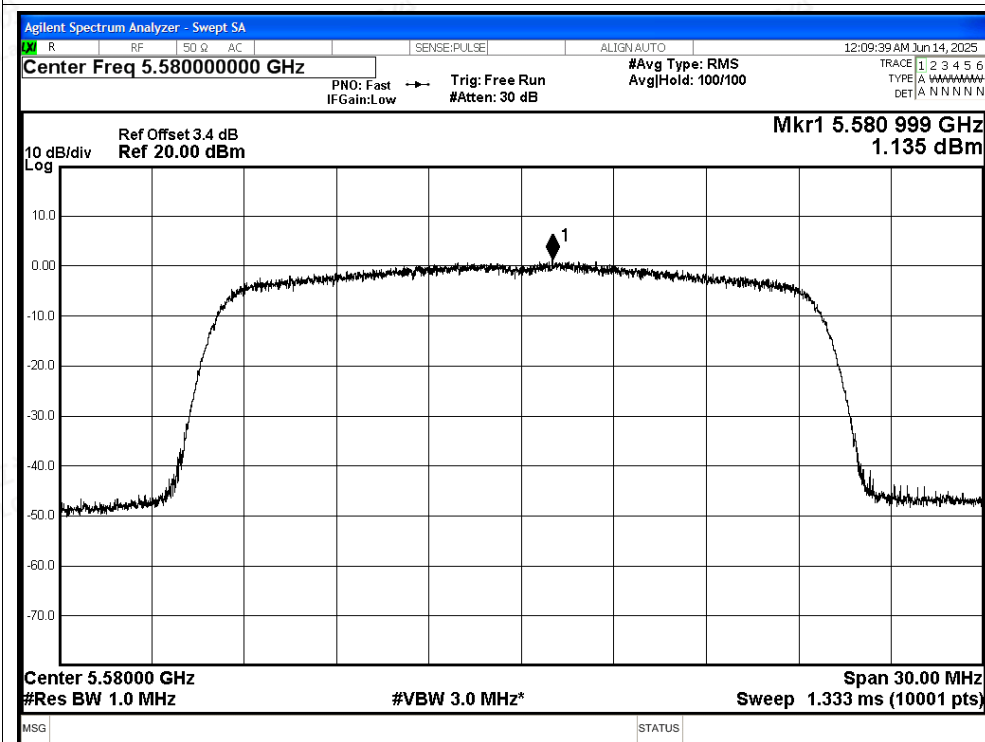
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

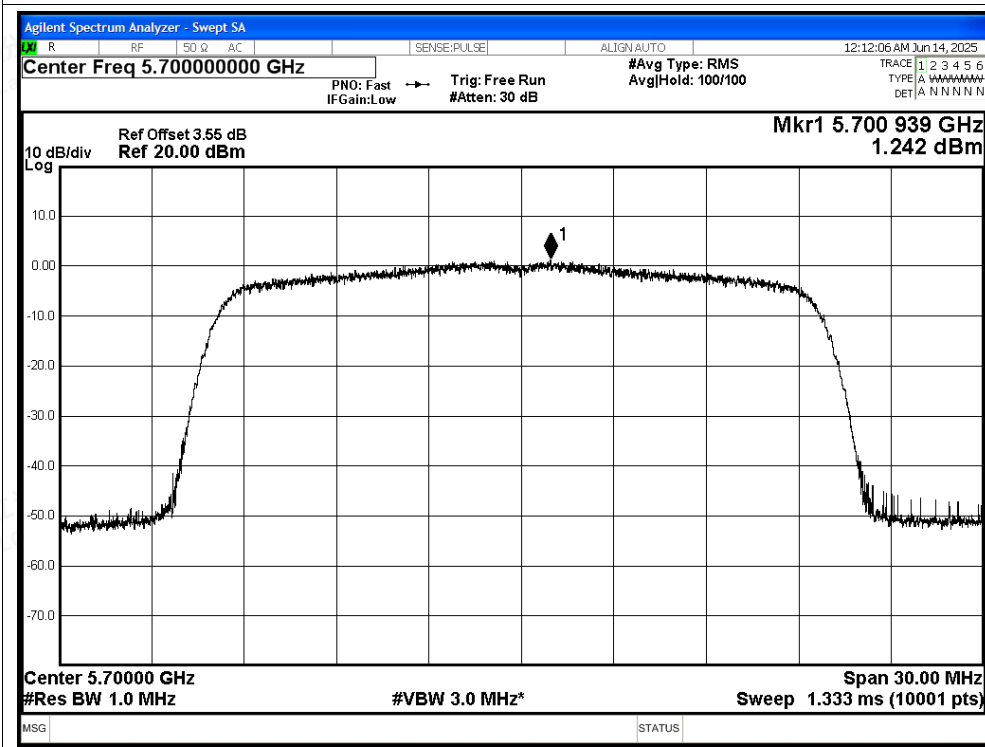
Scan code to check authenticity



PSD NVNT ax20 5580MHz Ant2



PSD NVNT ax20 5700MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

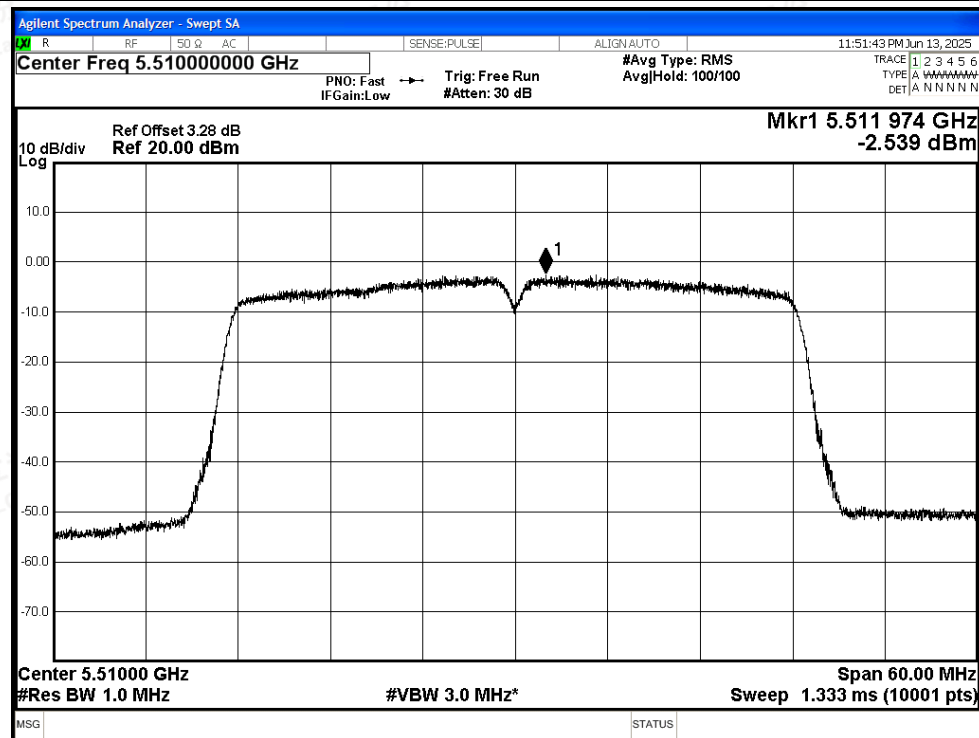
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

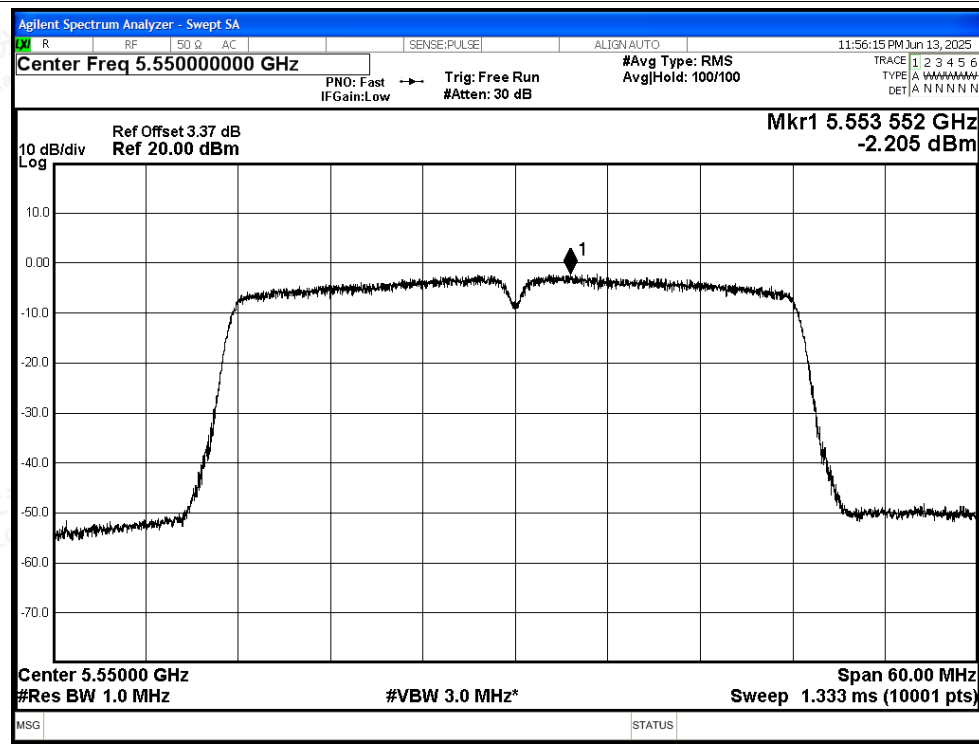
Scan code to check authenticity



PSD NVNT ax40 5510MHz Ant2



PSD NVNT ax40 5550MHz Ant2

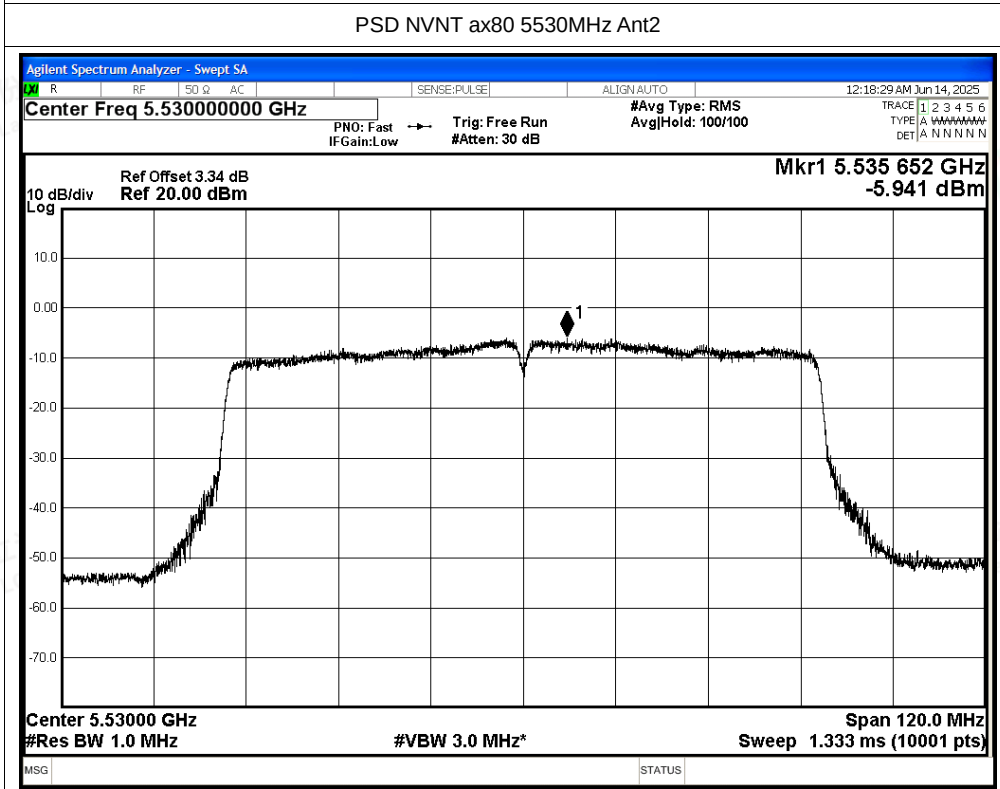
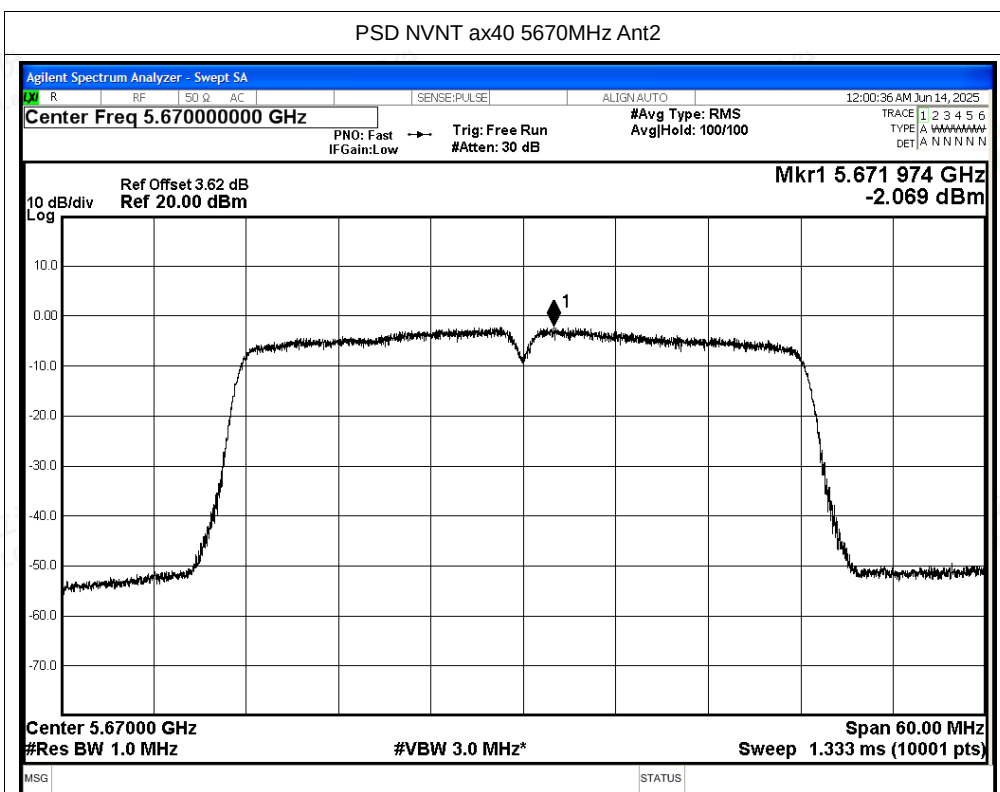


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Scan code to check authenticity

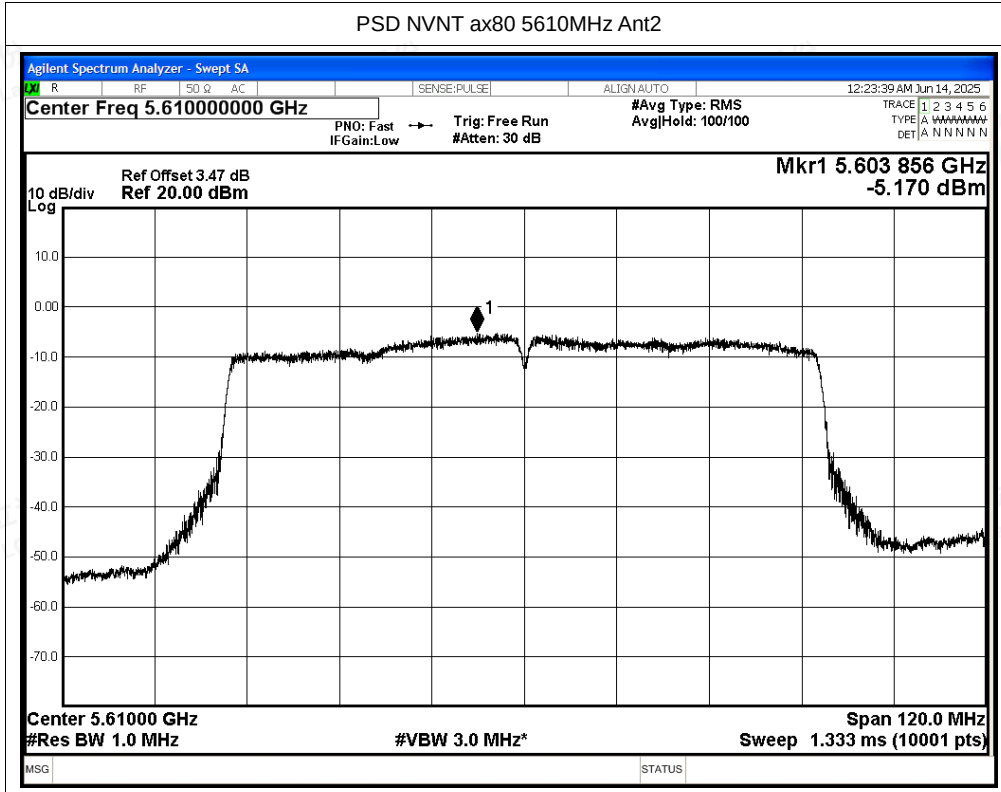


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F.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5500	Ant1	5460	-48.9	2.20	-	48.53	Peak	68.2	Pass
NVNT	a	5500	Ant1	5460	-57.1	2.20	0.31	40.64	Average	54	Pass
NVNT	a	5500	Ant1	5469.8	-45.6	2.20	-	51.83	Peak	68.2	Pass
NVNT	a	5500	Ant1	5464.6	-56	2.20	0.31	41.74	Average	54	Pass
NVNT	a	5500	Ant1	5470	-49.2	2.20	-	48.23	Peak	68.2	Pass
NVNT	a	5500	Ant1	5470	-56.25	2.20	0.31	41.49	Average	54	Pass
NVNT	a	5700	Ant1	5725	-47.32	2.20	-	50.11	Peak	68.2	Pass
NVNT	a	5700	Ant1	5725	-55.98	2.20	0.31	41.76	Average	54	Pass
NVNT	a	5700	Ant1	5730.4	-46.65	2.20	-	50.78	Peak	68.2	Pass
NVNT	a	5700	Ant1	5726.2	-54.79	2.20	0.31	42.95	Average	54	Pass
NVNT	a	5700	Ant1	5735	-49.73	2.20	-	47.70	Peak	68.2	Pass
NVNT	a	5700	Ant1	5735	-56.07	2.20	0.31	41.67	Average	54	Pass
NVNT	n20	5500	Ant1	5460	-49.11	2.20	-	48.32	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5460	-56.91	2.20	0.37	40.89	Average	54	Pass
NVNT	n20	5500	Ant1	5468	-46.6	2.20	-	50.83	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5468.6	-55.51	2.20	0.37	42.29	Average	54	Pass
NVNT	n20	5500	Ant1	5470	-48.24	2.20	-	49.19	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5470	-55.82	2.20	0.37	41.98	Average	54	Pass
NVNT	n20	5700	Ant1	5725	-47.43	2.20	-	50.00	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5725	-55.59	2.20	0.37	42.21	Average	54	Pass
NVNT	n20	5700	Ant1	5725.6	-45.64	2.20	-	51.79	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5726.4	-55.3	2.20	0.37	42.50	Average	54	Pass
NVNT	n20	5700	Ant1	5735	-48.66	2.20	-	48.77	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5735	-56.54	2.20	0.37	41.26	Average	54	Pass
NVNT	n40	5510	Ant1	5460	-48.46	2.20	-	48.97	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5460	-55.61	2.20	0.71	42.53	Average	54	Pass
NVNT	n40	5510	Ant1	5469.4	-42.21	2.20	-	55.22	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5466.2	-54.56	2.20	0.71	43.58	Average	54	Pass
NVNT	n40	5510	Ant1	5470	-45.51	2.20	-	51.92	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5470	-55.48	2.20	0.71	42.66	Average	54	Pass
NVNT	n40	5670	Ant1	5725	-48.53	2.20	-	48.90	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5725	-55.61	2.20	0.71	42.53	Average	54	Pass
NVNT	n40	5670	Ant1	5728.2	-45.07	2.20	-	52.36	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5725.2	-55.23	2.20	0.71	42.91	Average	54	Pass
NVNT	n40	5670	Ant1	5735	-48.83	2.20	-	48.60	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5735	-56.15	2.20	0.71	41.99	Average	54	Pass



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NVNT	ac20	5500	Ant1	5460	-50.27	2.20	-	47.16	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5460	-56.83	2.20	0.36	40.96	Average	54	Pass
NVNT	ac20	5500	Ant1	5467	-33.03	2.20	-	64.40	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5467.8	-55.33	2.20	0.36	42.46	Average	54	Pass
NVNT	ac20	5500	Ant1	5470	-47.78	2.20	-	49.65	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5470	-55.75	2.20	0.36	42.04	Average	54	Pass
NVNT	ac20	5700	Ant1	5725	-47.9	2.20	-	49.53	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5725	-55.27	2.20	0.37	42.53	Average	54	Pass
NVNT	ac20	5700	Ant1	5725.4	-46.14	2.20	-	51.29	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5726	-55.2	2.20	0.37	42.60	Average	54	Pass
NVNT	ac20	5700	Ant1	5735	-50.33	2.20	-	47.10	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5735	-56.13	2.20	0.37	41.67	Average	54	Pass
NVNT	ac40	5510	Ant1	5460	-47.04	2.20	-	50.39	Peak	68.2	Pass
NVNT	ac40	5510	Ant1	5460	-55.3	2.20	0.78	42.91	Average	54	Pass
NVNT	ac40	5510	Ant1	5467.6	-41.93	2.20	-	55.50	Peak	68.2	Pass
NVNT	ac40	5510	Ant1	5469.2	-51.64	2.20	0.78	46.57	Average	54	Pass
NVNT	ac40	5510	Ant1	5470	-47.2	2.20	-	50.23	Peak	68.2	Pass
NVNT	ac40	5510	Ant1	5470	-54.4	2.20	0.78	43.81	Average	54	Pass
NVNT	ac40	5670	Ant1	5725	-50.04	2.20	-	47.39	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5725	-57.41	2.20	0.24	40.26	Average	54	Pass
NVNT	ac40	5670	Ant1	5726	-47.17	2.20	-	50.26	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5729.6	-56.75	2.20	0.24	40.92	Average	54	Pass
NVNT	ac40	5670	Ant1	5735	-48.62	2.20	-	48.81	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5735	-57.78	2.20	0.24	39.89	Average	54	Pass
NVNT	ac80	5530	Ant1	5460	-45.49	2.20	-	51.94	Peak	68.2	Pass
NVNT	ac80	5530	Ant1	5460	-53.5	2.20	1.31	45.24	Average	54	Pass
NVNT	ac80	5530	Ant1	5466	-41.83	2.20	-	55.60	Peak	68.2	Pass
NVNT	ac80	5530	Ant1	5468.2	-53.02	2.20	1.31	45.72	Average	54	Pass
NVNT	ac80	5530	Ant1	5470	-43.13	2.20	-	54.30	Peak	68.2	Pass
NVNT	ac80	5530	Ant1	5470	-53.31	2.20	1.31	45.43	Average	54	Pass
NVNT	ac80	5610	Ant1	5725	-44.02	2.20	-	53.41	Peak	68.2	Pass
NVNT	ac80	5610	Ant1	5725	-55.77	2.20	1.31	42.97	Average	54	Pass
NVNT	ac80	5610	Ant1	5725.16	-43.83	2.20	-	53.60	Peak	68.2	Pass
NVNT	ac80	5610	Ant1	5730.08	-55.43	2.20	1.31	43.31	Average	54	Pass
NVNT	ac80	5610	Ant1	5735	-44.79	2.20	-	52.64	Peak	68.2	Pass
NVNT	ac80	5610	Ant1	5735	-56.83	2.20	1.31	41.91	Average	54	Pass
NVNT	ax20	5500	Ant1	5460	-48.98	2.20	-	48.45	Peak	68.2	Pass
NVNT	ax20	5500	Ant1	5460	-57.36	2.20	0.43	40.50	Average	54	Pass
NVNT	ax20	5500	Ant1	5469	-42.88	2.20	-	54.55	Peak	68.2	Pass
NVNT	ax20	5500	Ant1	5468.6	-55.84	2.20	0.43	42.02	Average	54	Pass
NVNT	ax20	5500	Ant1	5470	-48.1	2.20	-	49.33	Peak	68.2	Pass



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NVNT	ax20	5500	Ant1	5470	-56.53	2.20	0.43	41.33	Average	54	Pass
NVNT	ax20	5700	Ant1	5725	-47.49	2.20	-	49.94	Peak	68.2	Pass
NVNT	ax20	5700	Ant1	5725	-54.91	2.20	0.43	42.95	Average	54	Pass
NVNT	ax20	5700	Ant1	5725.6	-41.38	2.20	-	56.05	Peak	68.2	Pass
NVNT	ax20	5700	Ant1	5725.2	-54.65	2.20	0.43	43.21	Average	54	Pass
NVNT	ax20	5700	Ant1	5735	-46.78	2.20	-	50.65	Peak	68.2	Pass
NVNT	ax20	5700	Ant1	5735	-56.32	2.20	0.43	41.54	Average	54	Pass
NVNT	ax40	5510	Ant1	5460	-46.51	2.20	-	50.92	Peak	68.2	Pass
NVNT	ax40	5510	Ant1	5460	-55.24	2.20	0.78	42.97	Average	54	Pass
NVNT	ax40	5510	Ant1	5467.6	-43.17	2.20	-	54.26	Peak	68.2	Pass
NVNT	ax40	5510	Ant1	5468.4	-53.88	2.20	0.78	44.33	Average	54	Pass
NVNT	ax40	5510	Ant1	5470	-46.07	2.20	-	51.36	Peak	68.2	Pass
NVNT	ax40	5510	Ant1	5470	-54.19	2.20	0.78	44.02	Average	54	Pass
NVNT	ax40	5670	Ant1	5725	-48.03	2.20	-	49.40	Peak	68.2	Pass
NVNT	ax40	5670	Ant1	5725	-55.7	2.20	0.71	42.44	Average	54	Pass
NVNT	ax40	5670	Ant1	5734.4	-45.78	2.20	-	51.65	Peak	68.2	Pass
NVNT	ax40	5670	Ant1	5728.2	-55.56	2.20	0.71	42.58	Average	54	Pass
NVNT	ax40	5670	Ant1	5735	-46.81	2.20	-	50.62	Peak	68.2	Pass
NVNT	ax40	5670	Ant1	5735	-55.82	2.20	0.71	42.32	Average	54	Pass
NVNT	ax80	5530	Ant1	5460	-43.96	2.20	-	53.47	Peak	68.2	Pass
NVNT	ax80	5530	Ant1	5460	-53.77	2.20	1.31	44.97	Average	54	Pass
NVNT	ax80	5530	Ant1	5465	-41.91	2.20	-	55.52	Peak	68.2	Pass
NVNT	ax80	5530	Ant1	5463.6	-52.87	2.20	1.31	45.87	Average	54	Pass
NVNT	ax80	5530	Ant1	5470	-43.69	2.20	-	53.74	Peak	68.2	Pass
NVNT	ax80	5530	Ant1	5470	-53.16	2.20	1.31	45.58	Average	54	Pass
NVNT	ax80	5610	Ant1	5725	-47.68	2.20	-	49.75	Peak	68.2	Pass
NVNT	ax80	5610	Ant1	5725	-56.22	2.20	1.31	42.52	Average	54	Pass
NVNT	ax80	5610	Ant1	5732.13	-42.57	2.20	-	54.86	Peak	68.2	Pass
NVNT	ax80	5610	Ant1	5726.595	-55.31	2.20	1.31	43.43	Average	54	Pass
NVNT	ax80	5610	Ant1	5735	-48.45	2.20	-	48.98	Peak	68.2	Pass
NVNT	ax80	5610	Ant1	5735	-56.21	2.20	1.31	42.53	Average	54	Pass



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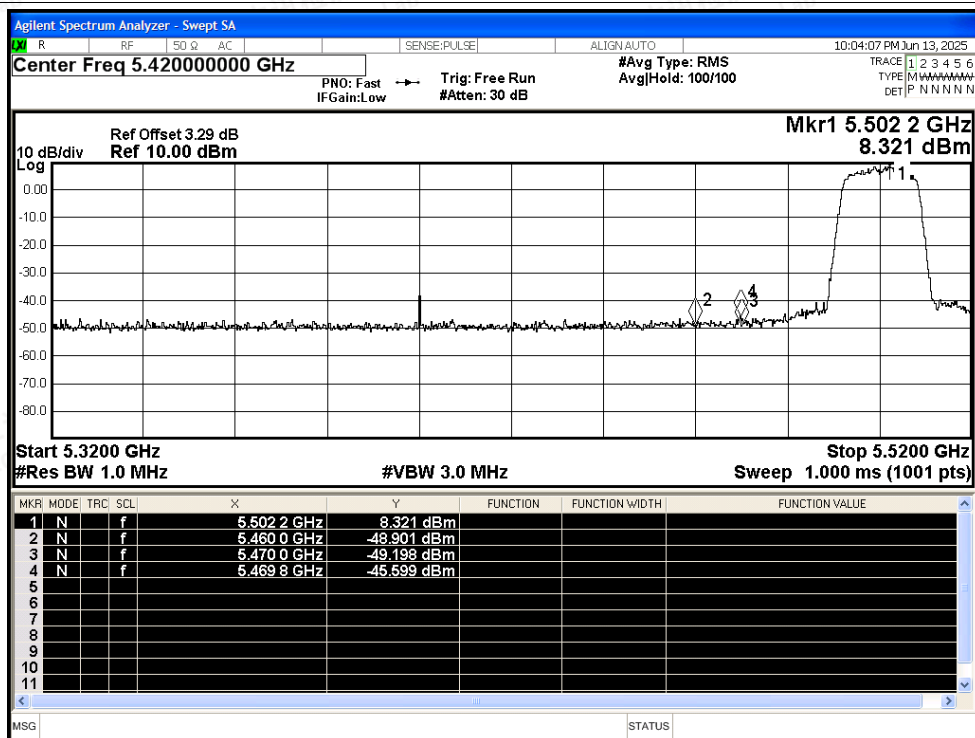
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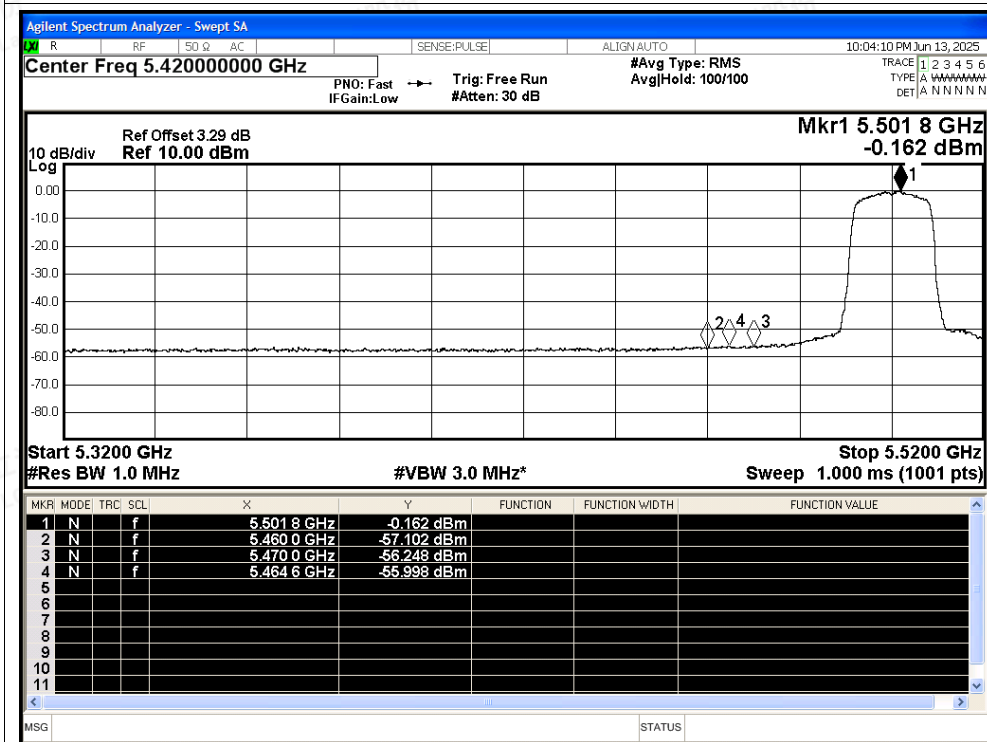


Test Graphs

Restrict Band NVNT a 5500MHz Ant1 Peak



Restrict Band NVNT a 5500MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

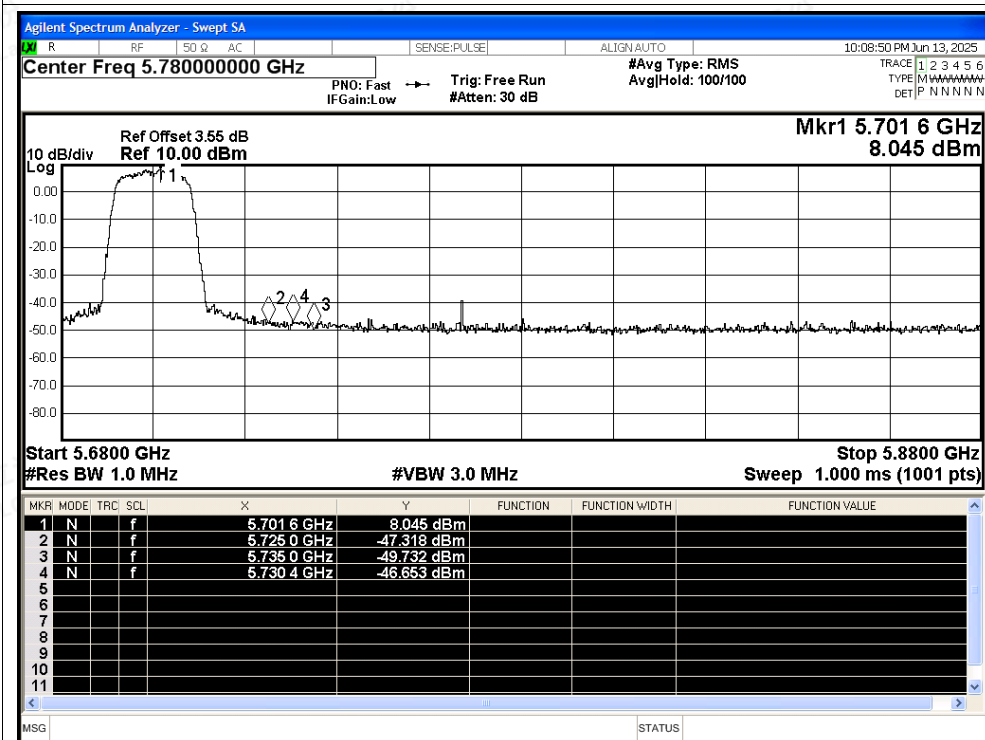
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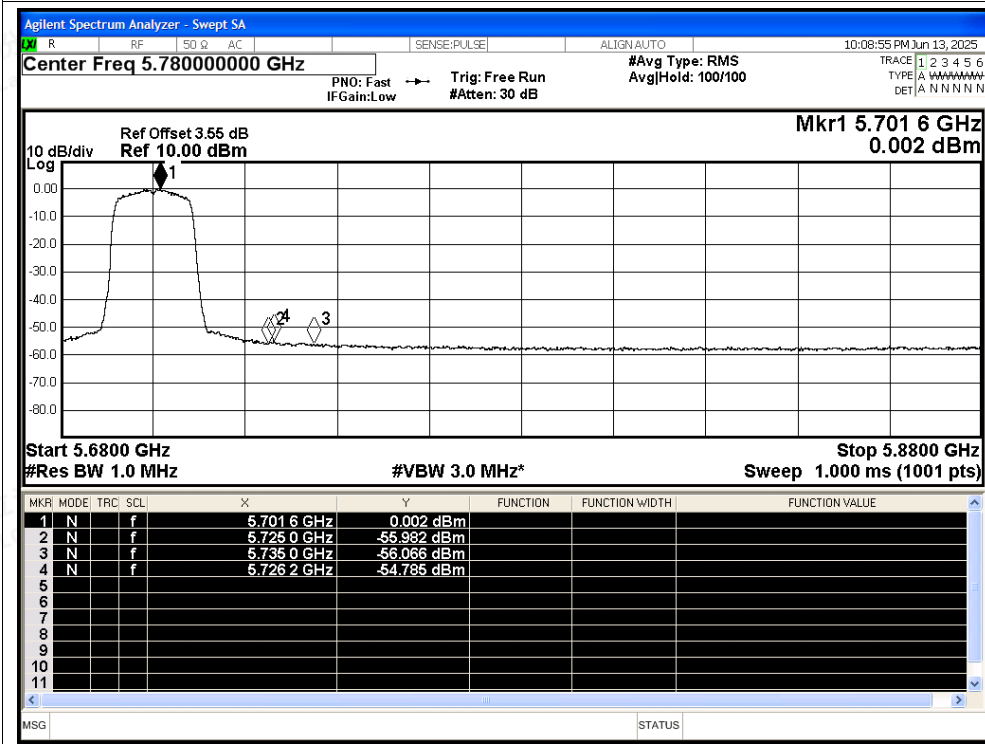
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Restrict Band NVNT a 5700MHz Ant1 Peak



Restrict Band NVNT a 5700MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

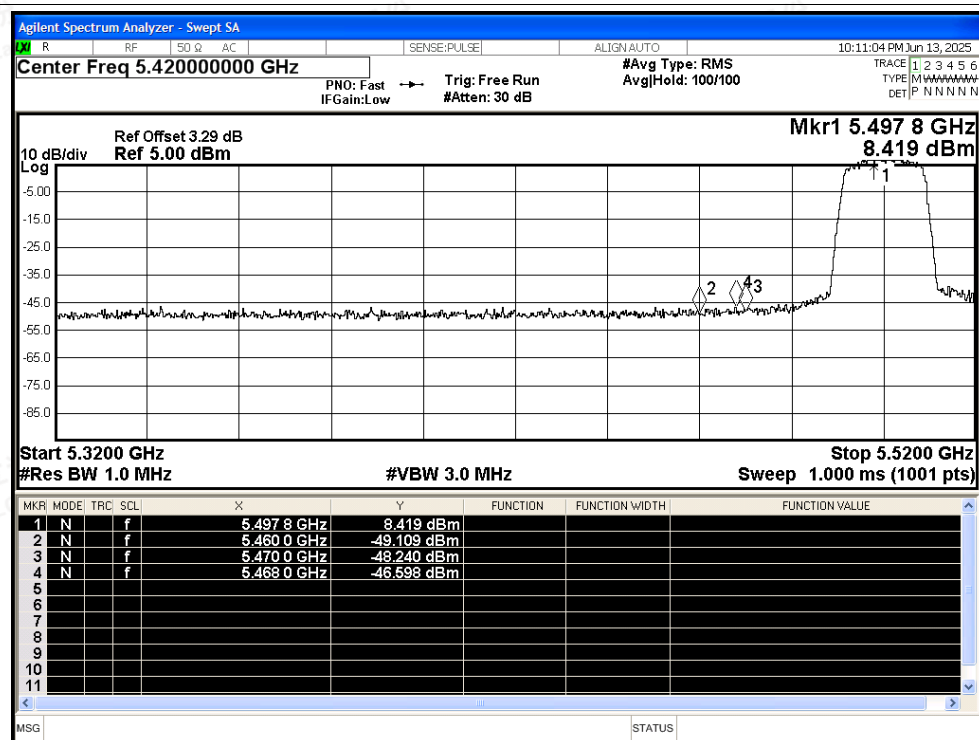
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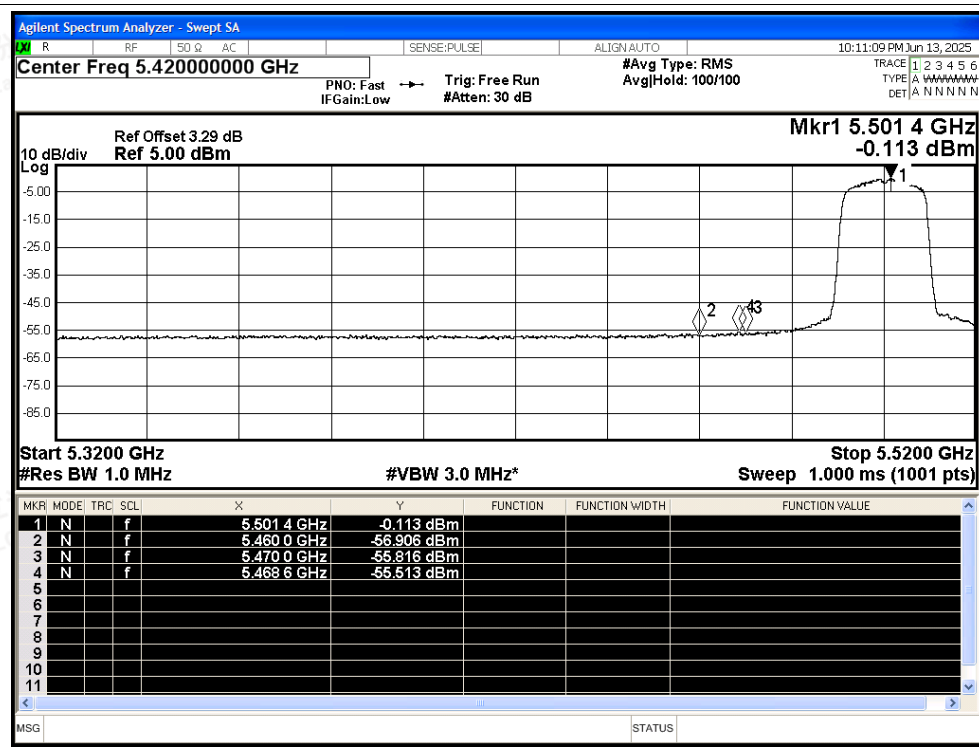
Scan code to check authenticity



Restrict Band NVNT n20 5500MHz Ant1 Peak



Restrict Band NVNT n20 5500MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

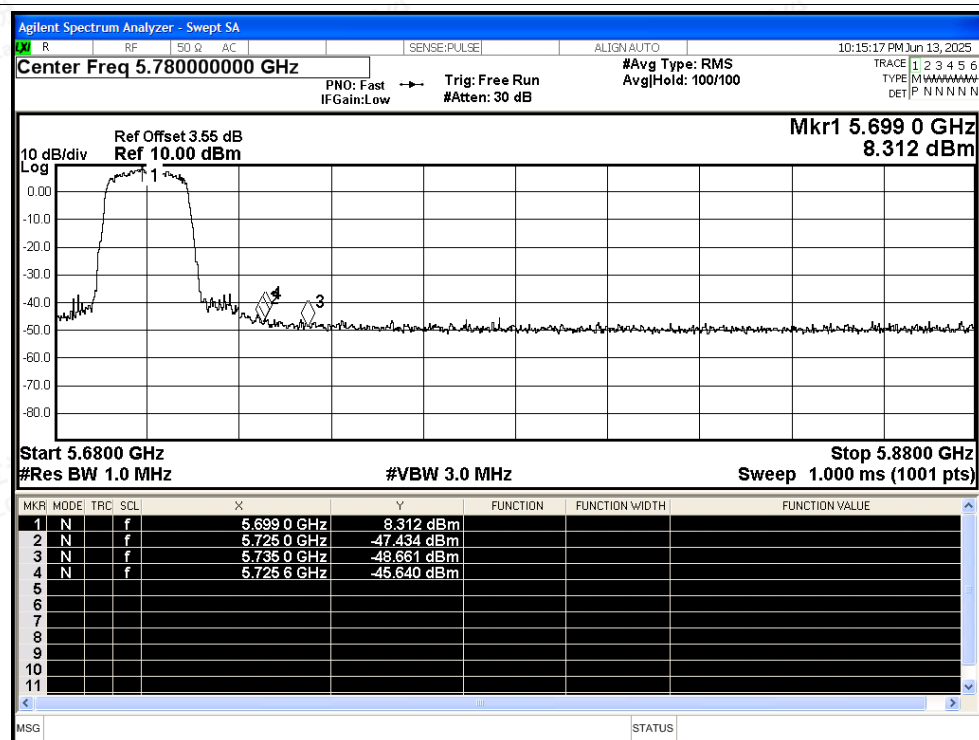
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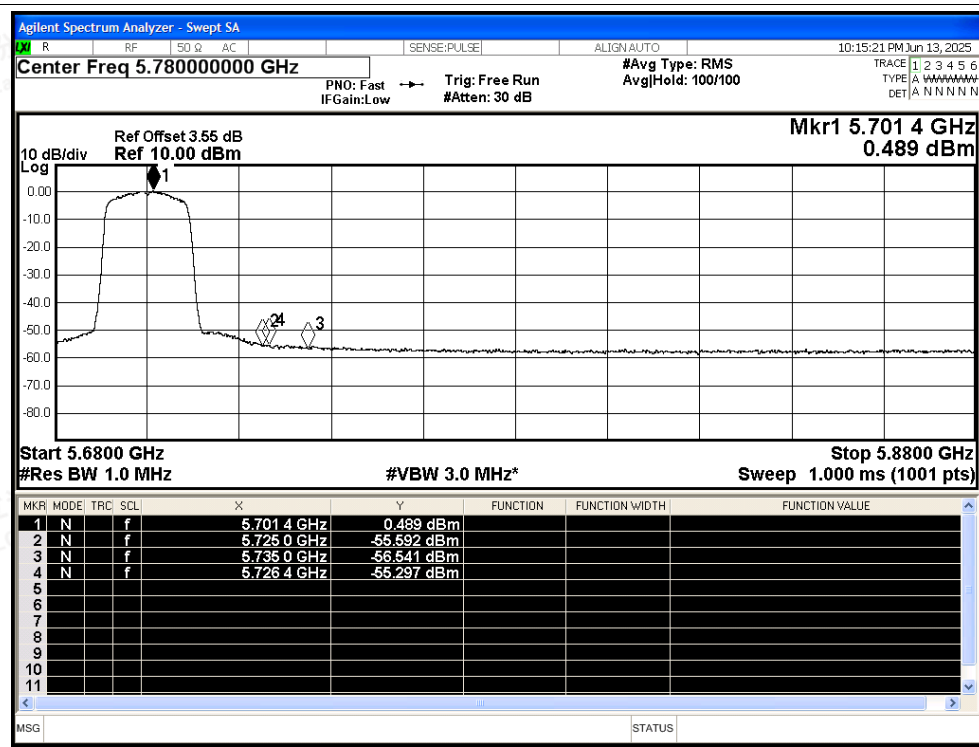
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Restrict Band NVNT n20 5700MHz Ant1 Peak



Restrict Band NVNT n20 5700MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

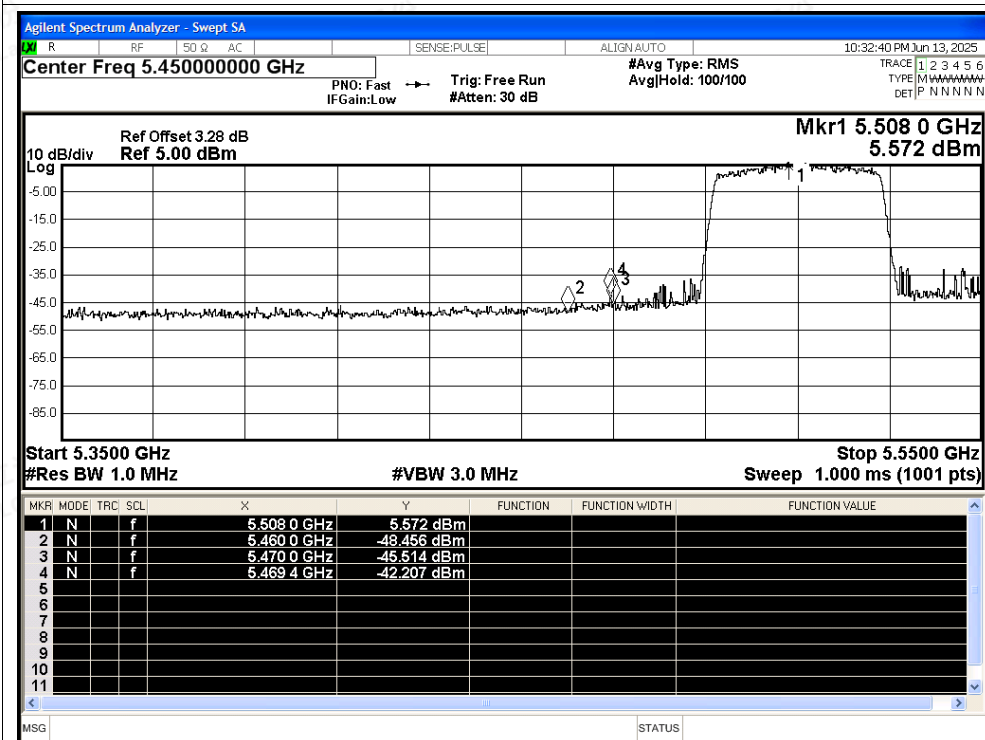
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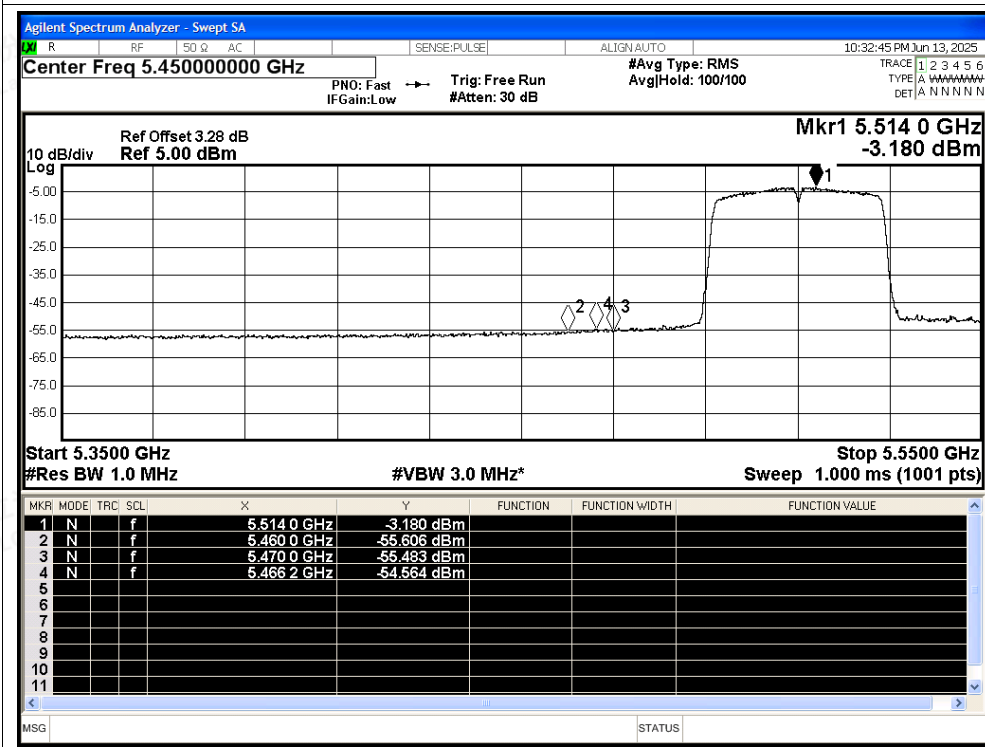
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Restrict Band NVNT n40 5510MHz Ant1 Peak



Restrict Band NVNT n40 5510MHz Ant1 Average



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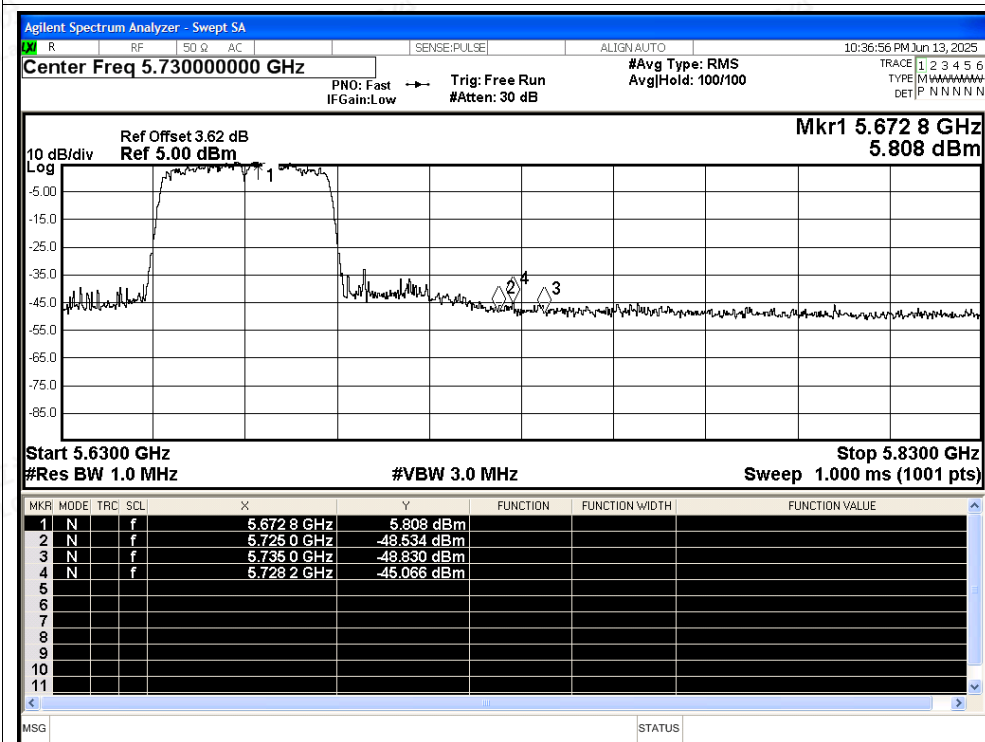
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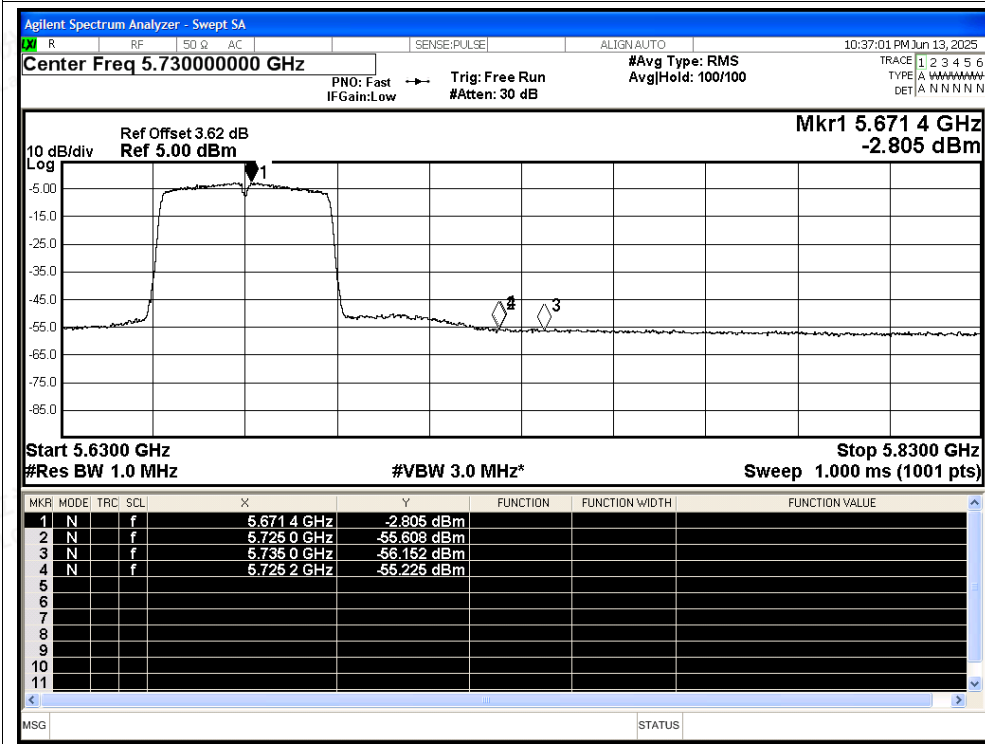
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Restrict Band NVNT n40 5670MHz Ant1 Peak



Restrict Band NVNT n40 5670MHz Ant1 Average



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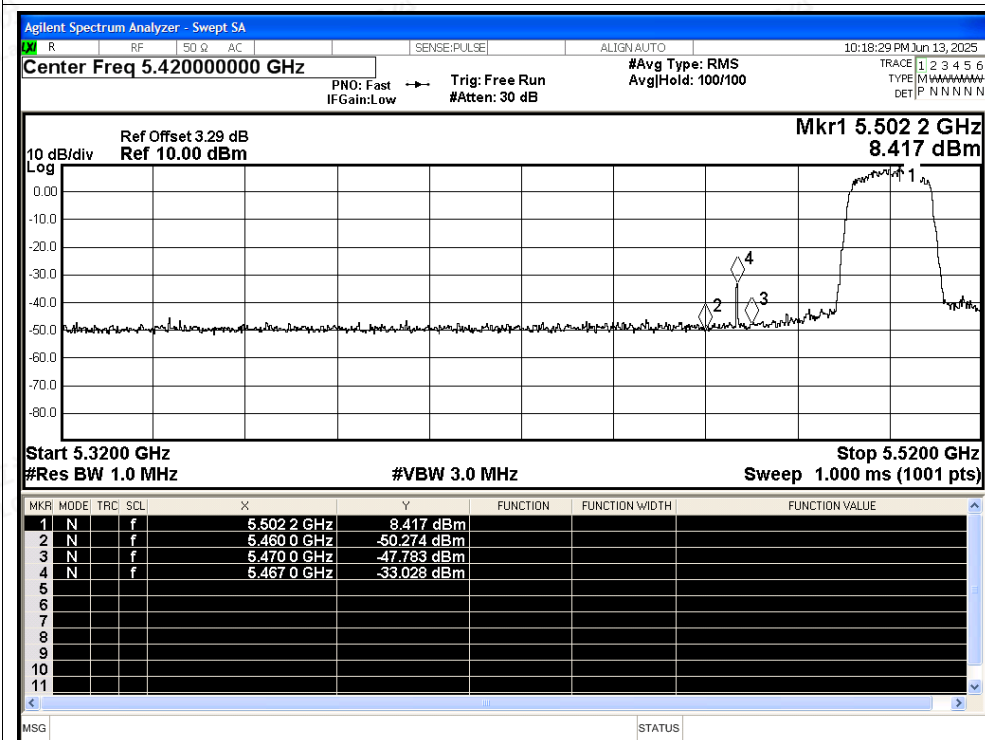
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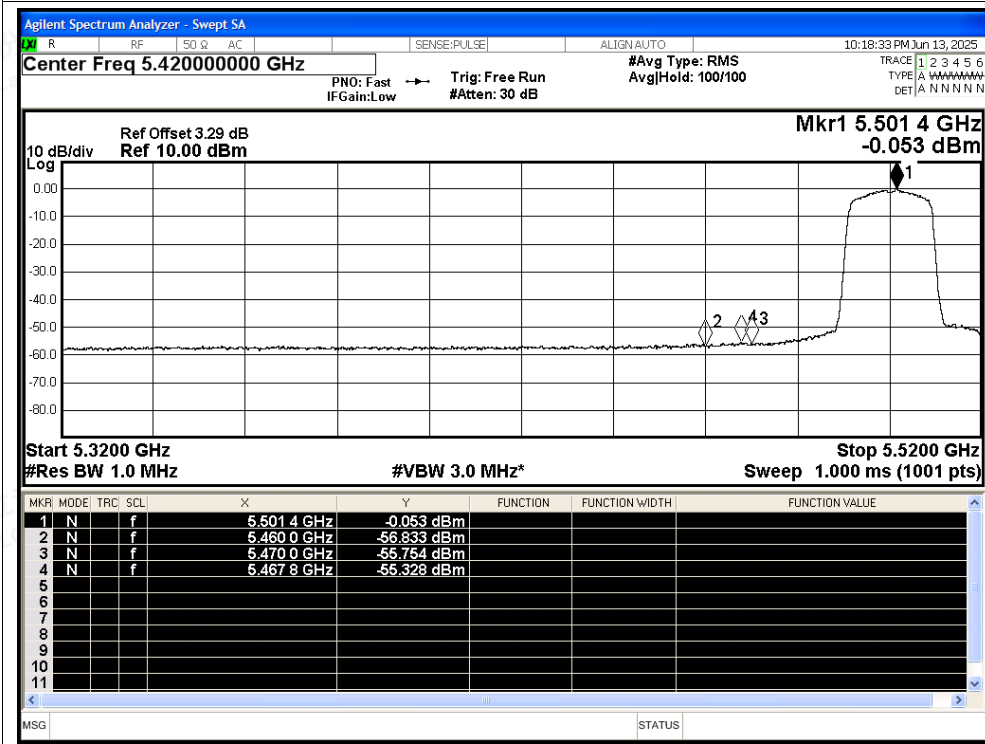
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Restrict Band NVNT ac20 5500MHz Ant1 Peak



Restrict Band NVNT ac20 5500MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

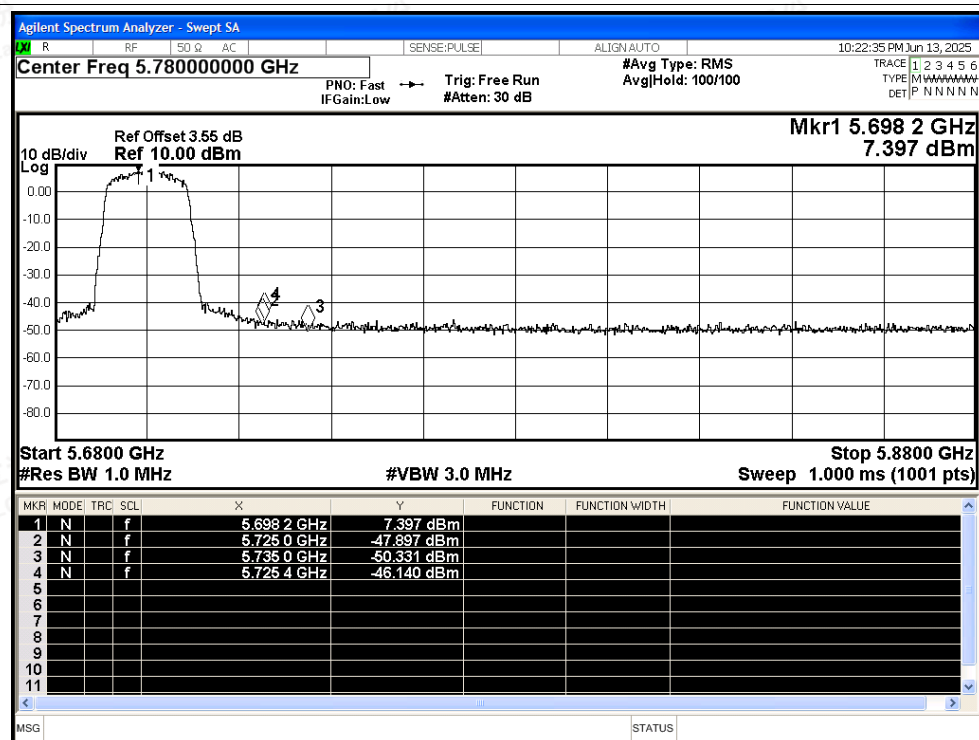
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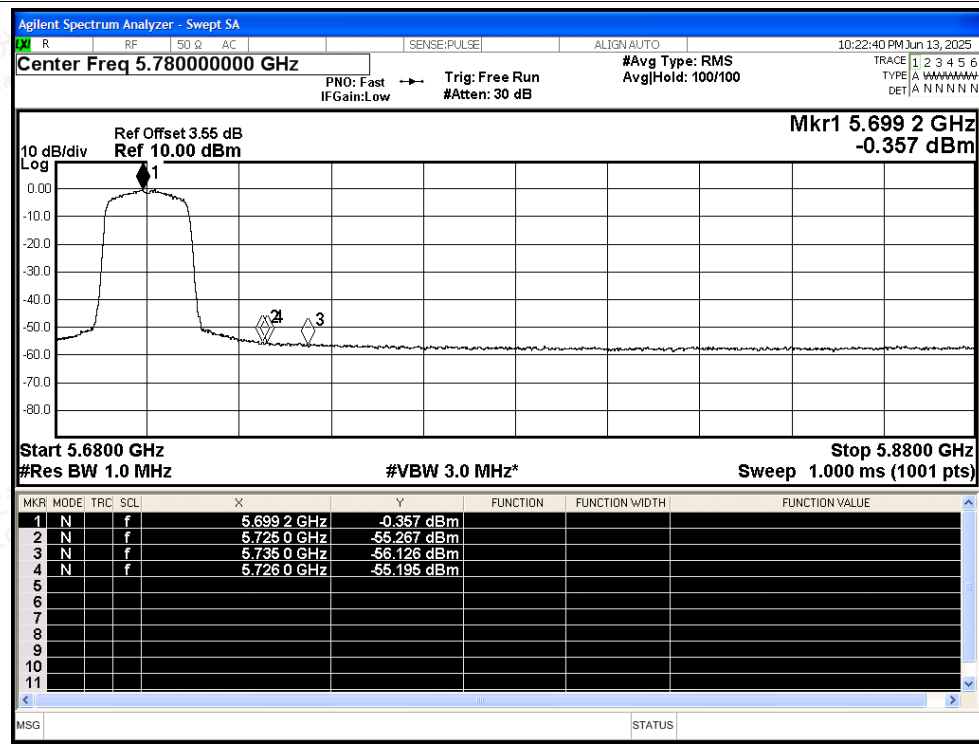
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Restrict Band NVNT ac20 5700MHz Ant1 Peak



Restrict Band NVNT ac20 5700MHz Ant1 Average



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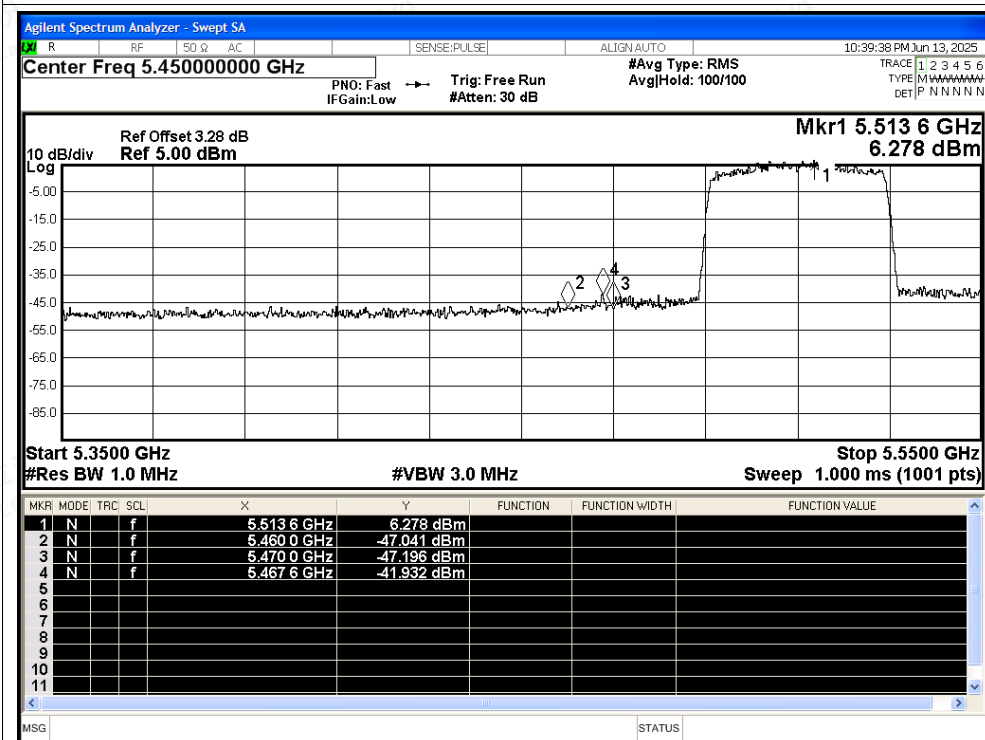
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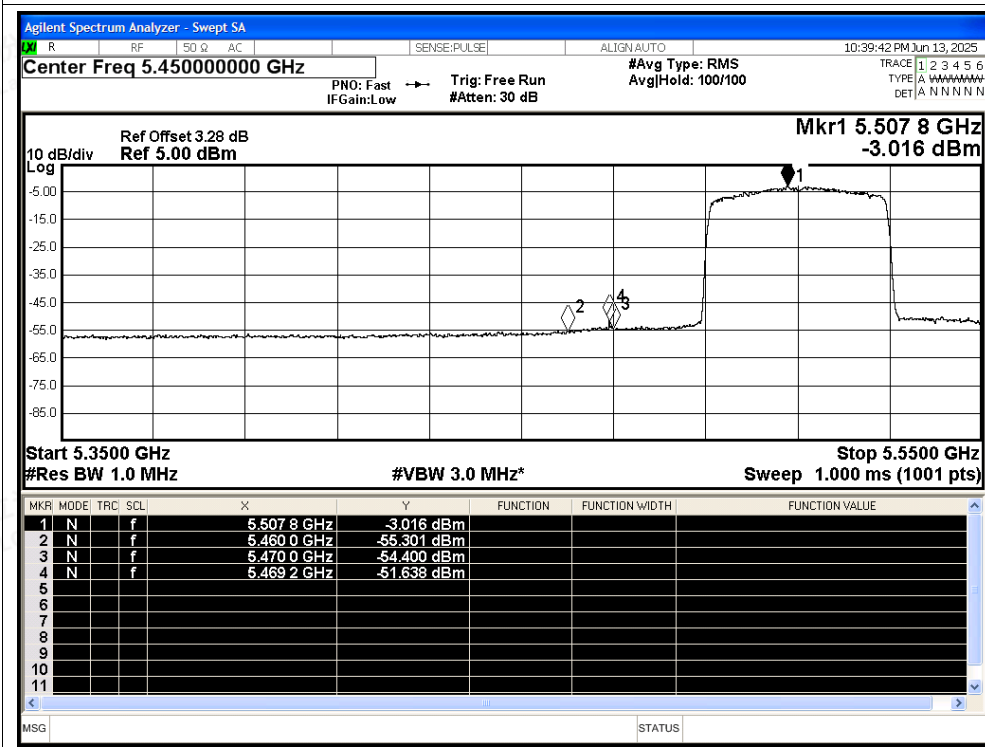
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Restrict Band NVNT ac40 5510MHz Ant1 Peak



Restrict Band NVNT ac40 5510MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

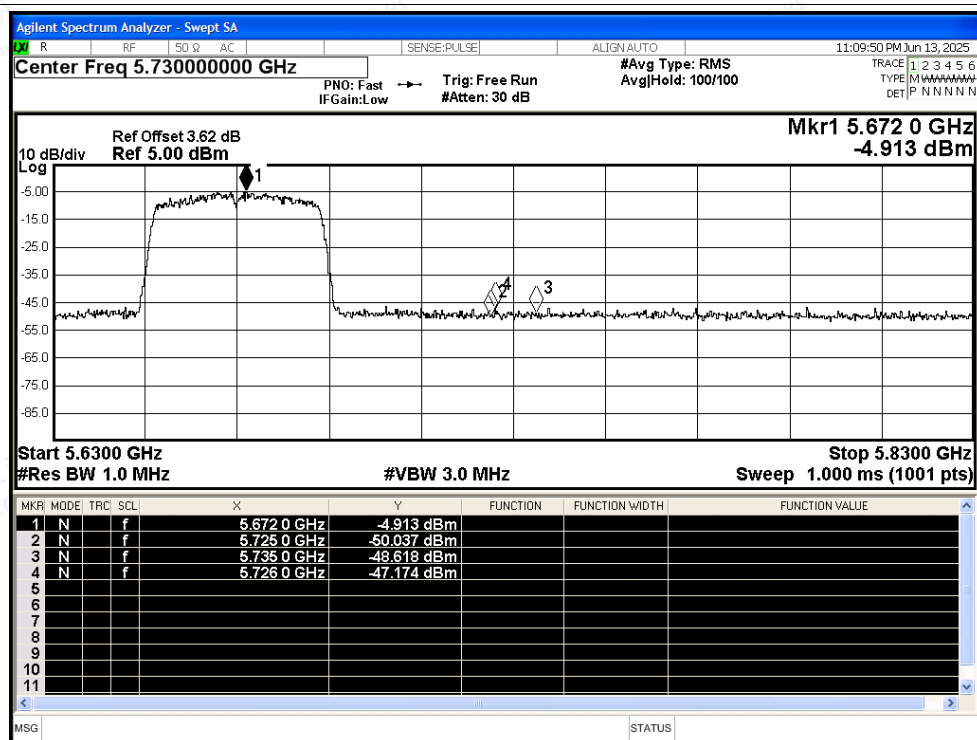
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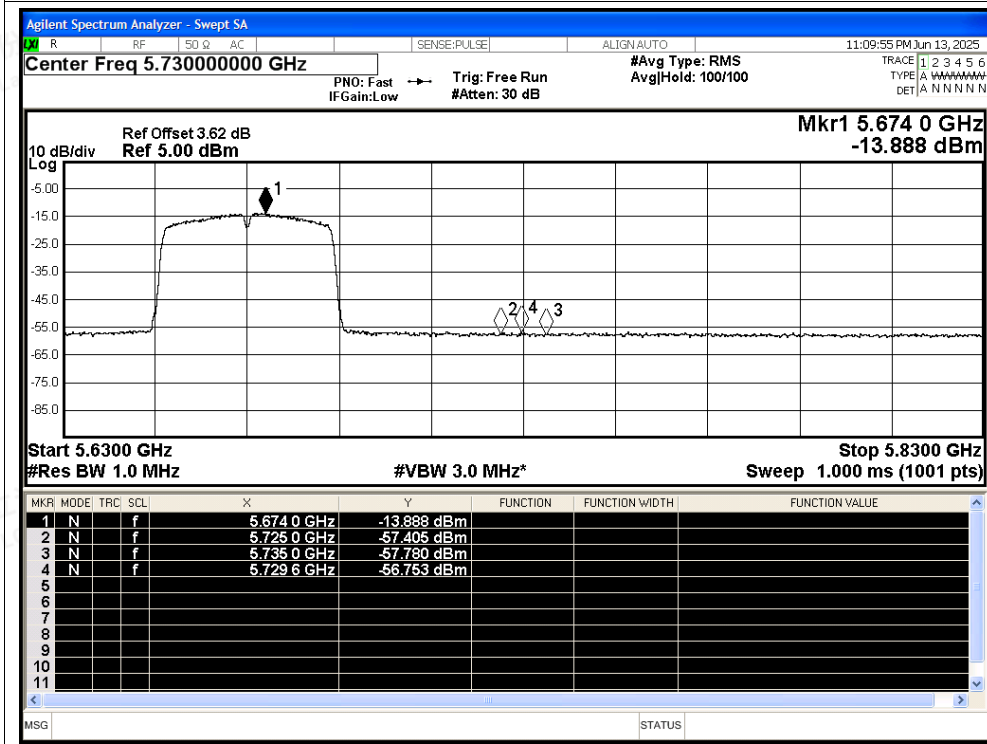
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Restrict Band NVNT ac40 5670MHz Ant1 Peak



Restrict Band NVNT ac40 5670MHz Ant1 Average



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